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Synonymical and distributional List of the species of Malatya Province (East Turkey) (Lepidoptera)¹

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Abstract: Koçak,A.Ö. & M.Kemal, Synonymical and distributional List of the species of Malatya Province (East Turkey) (Lepidoptera). *Cent. ent. Stud., Misc. Pap.* 122/123: 1-12.

This paper deals with the Lepidoptera species hitherto recorded in the Malatya Province in the East Turkey. Totally 391 species are listed alphabetically under the relevant families. For each species, the scientific name, author, date of publication, synonyms, and distributional information in Turkey as provincial codes are given.

Key Words: *Lepidoptera*, fauna, checklist, Turkey, Malatya Province

This article is based upon the information of the Databank and the Collection of the Cesa. The aim is to inform the readers about the present situation of the Lepidoptera fauna of the Province Malatya. This province is currently under investigation within the Project Lepidoptera of Turkey (LTR) carried out by the authors (Cesa) for the period 2007-2010. The publications on the Lepidoptera of Turkey used are listed in Memoirs vol.2 (1991) and 3-4 [under preparation]. In the list mentioned below, all the species known from the related province are given as current scientific name combination, author(s), date of publication. Totally 391 species are arranged alphabetically under the related families. Synonymous names are given with the author(s) and date of publication in the chronological order. Distributional information of each species indicates that the Turkish provinces in codes².

In the next issues of this serials you will find similar faunistic lists of the various provinces of Turkey, under investigation within the frame of the research Project of the Cesa.³

- 1) **Adela mazzolella** (Hübner,[1801]) (Adelidae) *aurella* [Denis & Schiffermüller],1775 nec *Fabr.*,1775; *mazzolella* Hübner,[1801]; *armeniella* Rebel,1902 44 76
- 2) **Nemophora fasciella** (Fabricius,1775) (Adelidae) *fasciella* Fabricius,1775; *schiffermillerella* [Denis & Schiffermüller],1775; *fascia* Haworth,1828; *schiffmuellerella* Treitschke,1833; *annae* Zeller,1853; *purpureus* Stainton,1867 05 16 33 44 46
- 3) **Nemophora prodigellus** (Zeller,1853) (Adelidae) *prodigellus* Zeller,1853; *auricellus* Ragonot,1874; *splendidus* Staudinger,1880 05 16 44
- 4) **Alucita cymatodactyla** Zeller,1852 (Alucitidae) *cymatodactyla* Zeller,1852. 06 23 38 44 76
- 5) **Alucita grammadactyla** Zeller,1841 (Alucitidae) *grammodactyla* Zeller,1841 01 05 06 16 29 42 44 45 46 55 58 61 71
- 6) **Arctia (Eucharia) festiva** (Hufnagel,1766) (Arctiidae) *festiva* Hufnagel,1766; *hebe* Linnaeus,1767; *interrogationis* Ménétriés,1863; *sartha* Staudinger,1886; *nivea* O.Bang-Haas,1927; *ragusai* Stauder,1928. 05 06 16 17 24 25 27 32 36 38 40 42 44 58 60 63 64 65 71
- 7) **Axiopoena karelini** Ménétriés,1853 (Arctiidae) *karelini* Ménétriés,1853; *transcaucasia* Sheljuzhko,1926; *manissadjiani* O.Bang-Haas,1927. 08 44
- 8) **Cymbalophora oetzeni** (Lederer,1855) (Arctiidae) *oetzeni* Lederer,1855 13 31 44 63

¹ This faunal list is the preliminary results based upon the Databank of the Cesa, and a part the Project entitled “Lepidoptera of Turkey (LTR)” See: Koçak,A.Ö. & M.Kemal, 2007, Results of the International Projects of the CESA on the Lepidoptera of the World- I. *Cent. ent. Stud., Memoirs* 3-4: [in preparation].

² The explanations of the codes are obtainable in the following internet address: <http://www.members.tripod.com/Cesa88/CODE.doc>

³ see also Priamus 11 (5), 11 (6), et seq.

9) **Diaphora mendica** (Linnaeus,1761) (Arctiidae) #mendica Clerck,1759; mendica Linnaeus,1761; rustica Hübner,[1791; syra Daniel,1933; malatiana Bytinski-Salz,1936. 05 07 10 12 16 24 31 33 35 36 44 46 51 60

10) **Ocnogyna** (s.str.) **herrichi** Staudinger,1879 (Arctiidae) herrichi Staudinger,1879 01 12 33 44 46 62

11) **Phragmatobia fuliginosa** (Linnaeus,1758) (Arctiidae) fuliginosa Linnaeus,1758; servida Staudinger,1871 nec Walk.,1855; lurida Rothschild,1910; monsticola Daniel,1970 nec Reiss.,1934 01 05 06 07 12 14 16 19 22 32 33 34 35 36 42 44 46 50 52 53 55 56 65 71 76

12) **Utetheisa** (s.str.) **pulchella** (Linnaeus,1758) (Arctiidae) pulchella Linnaeus,1758; pulchra [Denis & Schiffermüller],1775; thyter Butler,1877; shyama Bhattacherjee & Gupta,1969; menoni Bhattacherjee & Gupta,1969. 01 05 07 13 16 21 30 33 44 46 47 48 56 58 63 65

13) **Aglais urticae** (Linnaeus,1758) (Argynnidae) urticae Linnaeus,1758; opima Verity,1919; variegata Querci,1932; strandi Verity,1936. 01 02 03 04 05 06 07 08 10 11 12 13 14 16 17 18 19 21 22 23 24 25 26 28 29 30 31 32 33 34 35 36 37 38 39 42 43 44 46 49 50 51 52 53 55 58 60 61 62 65 66 69 70 73 74 76 81

14) **Argynnis** (Fabriciana) **niobe** (Linnaeus,1758) (Argynnidae) niobe Linnaeus,1758. 01 03 04 05 06 07 08 11 12 13 14 15 16 18 23 24 25 27 29 30 31 32 33 35 36 38 39 42 43 44 46 47 48 49 50 51 53 56 58 60 61 62 65 66 69 71 70 73 74 76 80

15) **Argynnis** (Pandoriana) **pandora** ([Denis & Schiffermüller],1775) (Argynnidae) pandora [Denis & Schiffermüller],1775; maja Cramer,1775 nec Fabricius,1775; cynara Fabricius,1777; cyrnea Schwerda,1926; transcaucasica Moucha,1967; deserticola Gross & Ebert,1975. 01 02 03 04 05 06 07 08 10 11 12 13 14 15 16 17 18 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 39 40 42 43 44 46 47 48 49 50 51 52 53 55 56 57 58 59 60 61 62 63 65 66 67 68 69 70 71 72 73 74 76 77 78 80 81

16) **Brenthis daphne** (Bergsträsser,1780) (Argynnidae) daphne Bergsträsser,1780; chloris Esper,1778 nec Fabricius,1775; epidaphne Fruhstorfer,1907; nikator Fruhstorfer,1909; tenuitermaculosa Verity,1922; syriaca Belter,1935; anatolica Belter,1935. 01 03 05 07 08 10 11 13 15 16 17 20 22 23 24 25 29 30 31 32 33 34 36 37 39 42 43 44 45 46 48 49 59 60 62 66 73 76

17) **Brenthis hecate** ([Denis & Schiffermüller],1775) (Argynnidae) hecate [Denis & Schiffermüller],1775; harmothoe Fruhstorfer,1917; florida Verity,1919; stricta Verity,1933. 03 05 06 08 10 13 16 23 24 25 29 30 34 36 37 39 42 44 49 58 60 62 65 66 69 70 73 74 76

18) **Cynthia cardui** (Linnaeus,1758) (Argynnidae) cardui Linnaeus,1758; carduelis Cramer,1775; elymi Rambur,1829; kershawi McCoy,1868; pallida Schoyen,1881; universa Verity,1919; takesakiana Kato,1925. 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 65 66 67 68 69 70 71 72 73 74 76 78 80 81

19) **Euphydryas** (Eurodryas) **orientalis** (Herrich-Schäffer,[1845]) (Argynnidae) orientalis Herrich-Schäffer,[1845]; amasina Seitz,1908. 05 06 16 18 23 42 43 44 71

20) **Issoria lathonia** (Linnaeus,1758) (Argynnidae) lathonia Linnaeus,1758; saturata Röber,1897; hungarica Aigner-Abafi,1906; florens Verity,1916; emiflorens Verity,1919; attenuata Sagarra,1926; nigroprivata Verity,1933. 01 03 04 05 06 07 08 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 42 43 44 45 46 48 49 50 51 52 53 55 57 58 59 60 61 62 65 66 67 69 70 71 73 74 76 77 80 81

21) **Limenitis** (Azuritis) **reducta** Staudinger,1901 (Argynnidae) reducta Staudinger,1901. 01 02 03 05 06 07 08 09 10 11 13 14 15 16 17 18 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 39 42 43 44 45 46 48 50 51 52 53 55 58 59 60 62 65 66 67 71 73 75 76 77 78

22) **Melitaea** (Cinclidia) **phoebe** (Goeze,1779) (Argynnidae) #phoebe [Denis & Schiffermüller],1775; phoebe Goeze,1779; paedotropis Bergsträßer,[1780]; tremulae Piller & Mitterpacher,1783. 01 04 05 06 08 10 11 13 14 16 17 22 23 24 25 26 27 30 33 34 36 39 41 42 44 45 46 48 49 50 51 52 53 55 57 58 59 60 61 62 65 66 67 69 70 71 73 74 76 77 80

23) **Melitaea** (Cinclidia) **phoebe** (Oberthür,1876) (Argynnidae) punica Oberthür,1876 01 02 03 05 06 07 08 10 12 13 15 16 17 18 19 20 21 23 24 25 26 27 28 29 30 31 32 33 35 36 38 41 42 43 44 46 48 49 50 51 55 58 60 62 65 66 68 69 70 71 73 76 80

24) **Melitaea** (Cinclidia) **collina** Lederer,1861 (Argynnidae) collina Lederer,1861 01 21 23 24 27 30 31 33 44 46 62 63 65 73

25) **Melitaea** (Didymaformis) **didyma** (Esper,[1779]) (Argynnidae) didyma Esper,[1779]; armoricana Oberthür,1909. 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 46 47 48 49 50 51 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 73 74 76 78 80

26) **Melitaea** (Didymaformis) **fascelis** (Fabricius,1787) (Argynnidae) #fascelis Denis & Schiffermüller,1775; iphigenia Esper,1782 (praeoc.); #fascelis Esper,1783; fascelis Fabricius,1787; cleo Latreille,1803 01 02 03 05 06 07 08 09 10 11 12 13 15 16 17 18 19 20 22 23 25 27 29 30 31 32 33 34 35 36 37 38 39 41 42 43 44 45 47 48 49 50 51 55 56 57 58 59 60 62 63 65 66 69 70 71 73 76 77 80 81

27) **Melitaea** (Didymaformis) **perseae** Kollar,[1849] (Argynnidae) perseae Kollar,[1849]; caucasica Stgr.,1861; magnacasta, araratica Verity,1929; sargon Hemming,1932; tauricus Belter,1934; caucasicola Bryk,1940; hafiz, gina Higgins,1941; darius, pfeifferi, wernickei, elbursicola, safawides Gross & Ebert,1975. 02 13 21 23 24 25 27 30 36 44 46 47 49 56 62 63 65 72 73 75

28) **Melitaea** (s.str.) **arduinna** (Fabricius,1787) (Argynnidae) arduinna Fabricius,1787; rhodopensis Freyer,[1836]; uralensis Eversmann,1844. 01 02 05 07 10 13 21 24 25 27 30 31 32 36 42 43 44 46 47 49 56 65 72 73 80

29) **Melitaea** (s.str.) **cinxia** (Linnaeus,1758) (Argynnidae) cinxia Linnaeus,1758; abacus Retzius,1783; fulla Quensel,1791. 01 02 03 04 05 06 07 08 12 13 14 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 41 42 43 44 46 47 48 49 50 51 52 53 55 56 58 60 61 62 65 66 69 70 71 73 74 76 80

30) **Nymphalis polychloros** (Linnaeus,1758) (Argynnidae) polychloros Linnaeus,1758; testudo Esper,1781; pyrrhomelaena Hübner,1824; pyromelas Freyer,1834; servida Standfuss,1896. 01 03 05 06 07 08 09 10 11 13 14 16 17 18 19 20 21 22 23 25 26 30 31 32 33 34 35 36 40 41 42 43 44 45 46 47 48 50 51 52 56 58 60 62 65 71 73

31) **Polygonia** (Comma) **c-album** (Linnaeus,1758) (Argynnidae) c-album Linnaeus,1758; g-album Fourcroy,1785. 03 05 06 08 11 13 14 16 17 18 20 22 24 25 27 29 30 31 32 33 34 36 37 39 41 42 43 44 46 48 49 50 52 53 55 59 60 61 62 65 66 73 74 76 78 81

32) **Polygonia** (Comma) **egea** (Cramer,[1775]) (Argynnidae) egea Cramer,[1775] (junior homonym); vaualbum Esper,1780; l-album Esper,1789; triangulum Fabricius,1793; autumnalis Stefanelli,1873; #balucha Evans,1932; #pallida Evans,1932. 01 02 04 05 06 07 08 09 13 14 16 17 20 21 23 24 25 26 27 29 30 32 33 34 35 36 37 38 41 42 43 44 45 46 47 48 49 50 51 53 58 60 62 63 65 66 68 71 72 73 76 78

33) **Thaleropis ionia** (Eversmann,1851) (Argynnidae) ionia Eversmann,1851; ammonia Herrich-Schäffer,1851. 03 05 06 07 08 13 21 23 24 25 28 30 32 33 42 44 47 48 58 60 62 65 73

34) **Vanessa atalanta** (Linnaeus,1758) (Argynnidae) atalanta Linnaeus,1758; amiralis Retzius,1783; #klemensiewiczi Schille,1896; #klimene Fischer,1896; italicica Stichel,1900. 01 03 05 06 07 08 10 11 13 14 16 17 18 21 22 23 24 25 27 29 30 31 32 33 34 35 36 37 38 42 43 44 45 46 48 50 51 52 53 55 58 60 61 62 63 65 66 71 74 78 80 81

35) **Brachodes appendiculata** (Esper,[1783]) (Brachodidae) appendiculata Esper,[1783]; vahliana Fabricius,1787; sardonana Fabricius,1787; chimaera Hübner,1796; lucida Lederer,1853; powelli Oberthür,1922 05 06 38 42 44 50 71 76

36) **Carposina berberidella** Herrich-Schäffer,[1854] (Carposinidae) berberidella Herrich-Schäffer,[1854] 06 42 44

37) **Axia** (Epicimelia) **theresiae** (Korb,1900) (Cimeliidae) theresiae Korb,1900 06 13 29 30 42 44 50 58 65 76

38) **Coleophora frischella** (Linnaeus,1758) (Coleophoridae) frischella Linnaeus,1758; dannehli Toll,1952; auronitella Toll,1962 05 35 44 46

39) **Coleophora malatiella** Toll,1952 (Coleophoridae) malatiella Toll,1952 06 44

40) **Coleophora onopordiella** Zeller,1849 (Coleophoridae) *onopordiella* Zeller,1849; *eremica* Amsel,1935; *cerinula* Meyrick,1936; *fusca* Toll,1952; *pseudophlomidella* Toll,1952; *sivandella* Toll,1959; *littorella* Nemeš,2003 05 06 23 25 33 38 42 44 45 50 51 58 71

41) **Coleophora poliacantha** Baldizzone,2001 (Coleophoridae) *poliacantha* Baldizzone,2001 44 58

42) **Coleophora univittella** Staudinger,1880 (Coleophoridae) *univittella* Staudinger,1880 04 06 13 29 32 38 42 44 45 50 53 58 70

43) **Pancalia leuwenhoeckella** (Linnaeus,1761) (Cosmopterigidae) *leuwenhoeckella* Linnaeus,1761; *schmidella* Treitschke,1833 05 16 44 46

44) **Dyspessa hethitica** Daniel,1932 (Cossidae) *hethitica* Daniel,1932 44 46 60

45) **Amata transcaspica** Obraztsov,1941 (Ctenuchidae) *transcaspica* Obraztsov,1941 44 58 69

46) **Dysauxes famula** (Freyer,1836) (Ctenuchidae) *famula* Freyer,1836; *hyalina* Freyer,1845; *ragusaria* Zickert,1904; *kaschmirensis* Rothschild,1910; *semidiaphana* Stauder,1921; *herthina* Stauder,1921; *burghofi* Draudt,1931; *pseudoservula* Naufock,1933; *pontica* Friese,1959; *sofiata* De Laever,1983; *lucana* De Laever,1983. 01 06 07 08 10 11 12 14 16 17 21 23 25 30 31 33 34 36 42 44 45 46 50 56 59 60 65 71 73

47) **Klimeschia cinereipunctella** (Turati & Fiori,1930) (Douglasiidae) *cinereipunctella* Turati & Fiori,1930; *lutumella* Amsel,1938. 23 44

48) **Elachista ohridella** Parenti,2001 (Elachistidae) *ohridella* Parenti,2001 44

49) **Ethmia aurifluella** (Hübner,1810) (Ethmiidae) *aurifluella* Hübner,[1810]; *albarracinella* Ragonot,1882. 16 35 42 44 48 65

50) **Ethmia pusiella** (Linnaeus,1758) (Ethmiidae) *pusiella* Linnaeus,1758; *scalella* Scopoli,1763; *sequella* [Denis & Schiffermüller],1775; *lithosperma* Hübner,1796. 05 16 35 42 44 45 46

51) **Ethmia suspecta** Sattler,1867 (Ethmiidae) *suspecta* Sattler,1967 44

52) **Ethmia treitschkeella** (Staudinger,1879) (Ethmiidae) *treitschkeella* Staudinger,1879 05 06 42 44

53) **Ethmia tripunctella** (Staudinger,1879) (Ethmiidae) *tripunctella* Staudinger,1879 05 44 46 65 71

54) **Aristotelia decoratella** (Staudinger,1880) (Gelechiidae) *decoratella* Staudinger,1880 44

55) **Bryotropha arabica** Amsel,1952 (Gelechiidae) *arabica* Amsel,1952 05 06 15 23 26 33 42 44 46 47 63 71

56) **Bryotropha horribilis** Karsholt & Rutten,2005 (Gelechiidae) *horribilis* Karsholt & Rutten,2005 44 71

57) **Agriopsis ankeraria** (Staudinger,1861) (Geometridae) *ankeraria* Staudinger,1861 31 44

58) **Aleucis mimetes** (Wehrli,1932) (Geometridae) *mimetes* Wehrli,1932 31 44 46 71

59) **Aplocera musculata** (Staudinger,1892) (Geometridae) *musculata* Staudinger,1892 05 23 28 33 38 44 46 51

60) **Apocheima hispidarium** ([Denis & Schiffermüller],1775) (Geometridae) *hispidaria* [Denis & Schiffermüller],1775; *ursularia* Donovan,1808; *tauaria* Newman,1833. 06 34 44

61) **Apochima flabellaria** (Heeger,1838) (Geometridae) *flabellaria* Heeger,1838; *marmoraria* Buresch,1915. 17 26 31 34 44 45 46 56

62) **Dyscia (Warneckeella) malatyana** (Wehrli,1934) (Geometridae) *malatyana* Werli,1934; *dagestana* Wehrli,1934; *senecai* Wiltshire,1990. 44

63) **Enanthyperthra legataria** (Herrich-Schäffer,[1852]) (Geometridae) *legataria* Herrich-Schäffer,[1852] 05 06 16 32 44 65

64) **Ennomos (s.str.) effractarius** Freyer,[1842] (Geometridae) *effractaria* Freyer,[1842] 31 42 44 46

65) **Eumera hoeferi** Wehrli,1934 (Geometridae) #*hoeferi* Wehrli,1934; *hoeferi* Wehrli,1934; #*hoeferi* Wiltshire,1937. 44

66) **Eupithecia bastelbergeri** Dietze,1913 (Geometridae) *bastelbergeri* Dietze,1913 44

67) **Eupithecia irriguata** (Hübner,[1813]) (Geometridae) *variegata* Haworth,1809 nec *Scop.*,1763; *irriguata* Hübner,[1813] 44 71

68) **Hyposcotis (?) mutilata** (Staudinger,1879) (Geometridae) *mutilata* Staudinger,1879 05 42 44 46 47 58 65

69) **Neognopharmia stevenaria** (Boisduval,1840) (Geometridae) *stevenaria* Boisduval,1840; *lapidisaria* Freyer,1841 05 06 14 16 17 31 42 44 46 47

70) **Nychiodes (Eunychiodes) amygdalaria** (Herrich-Schäffer,[1848]) (Geometridae) *amygdalaria* Herrich-Schäffer,[1848] 06 16 21 31 33 44 45 46

71) **Ourapteryx malatyenensis** Wehrli,1936 (Geometridae) *malatyenensis* Wehrli,1936 14 44

72) **Philereme senescens** (Staudinger,1892) (Geometridae) *senescens* Staudinger,1892 44

73) **Pseudopanthera syriacata** (Guenée,1852) (Geometridae) *syriacata* Guenée,1852; #*syriacaria* Wiltshire,1958 31 33 44 46 47 65

74) **Pydna badiaria** (Freyer,[1841]) (Geometridae) *badiaria* Freyer,[1841]; *telaria* Herrich-Schäffer,[1847]; *cervinaria* Herrich-Schäffer,[1847]; *praecanaria* Eversmann,1847; *pollenaria* Freyer,1854. 05 06 25 29 30 38 42 44 46 50 51 58 65 71

75) **Rhodostrophia sieversi** (Christoph,1882) (Geometridae) *sieversi* Christoph,1882 06 30 44 46 65 71

76) **Scopula rubiginata** (Hufnagel,1767) (Geometridae) *rubiginata* Hufnagel,1767; *rubricata* [Denis & Schiffermüller],1775; *vittata* Thunberg,1784; *domialla* Fourcroy,1785; *variata* Villers,1789; #*rubricaria* Hübner,[1799]; *subangularia* Herrich-Schäffer,1839 05 07 14 16 24 34 39 42 44 58 59

77) **Micrurapteryx sophorivora** Kuznetsov & Tristan,1985 (Gracillariidae) *sophorivora* Kuznetsov & Tristan,1985 44

78) **Heliodes roesella** (Linnaeus,1758) (Heliodinidae) *roesella* Linnaeus,1758 06 44

79) **Carcharodus (Lavatheria) lavatherae** (Esper,[1783]) (Hesperiidae) *lavatherae* Esper,[1783]; *australior* Verity,1919; *pyrenaicus* Ricard,1948. 01 03 05 06 07 08 12 13 14 17 18 19 21 23 24 25 29 30 32 33 36 37 38 40 41 42 44 46 49 50 51 56 58 60 62 65 66 68 70 73 74 75 76

80) **Carcharodus (Lavatheria) stauderi** Reverdin,1913 (Hesperiidae) *stauderi* Reverdin,1913. 01 05 07 23 24 27 30 31 35 36 42 44 50 58 60 65 76

81) **Carcharodus (Reverdinus) orientalis** Reverdin,1913 (Hesperiidae) *orientalis* Reverdin,1913; *centralanatolica* Pfeiffer,1927; *aestatis* Verity,1928; *postorientalis* Verity,1928; *maccabaeus* Hemming,1932. 01 03 05 06 07 08 10 13 14 16 17 18 19 20 21 23 24 25 27 29 30 31 32 33 34 35 36 38 42 43 44 46 47 48 49 50 51 56 58 60 62 65 66 69 70 73 74 76

82) **Carcharodus (s.str.) alceae** (Esper,[1780]) (Hesperiidae) *alceae* Esper,[1780]; *malvae* Hufnagel,1766 nec *Linn.*,1758; *malvarum* Hoffmannsegg,1804; *magnaaustralis* Verity,1924; *corsicus* Picard,1948. 01 03 04 05 06 07 08 09 10 12 13 15 16 17 20 21 23 24 25 26 27 29 30 31 32 33 34 35 36 38 41 42 44 46 49 50 51 53 56 58 60 62 63 65 66 67 70 71 72 73 74 76

83) **Erynnis (Hesperopegasus) marloyi** (Boisduval,[1834]) (Hesperiidae) *marloyi* Boisduval,[1834]; *sericea* Freyer,1838; *rustan* Kollar,[1849]. 01 03 04 05 06 07 08 09 12 13 16 17 18 21 23 24 25 27 28 29 30 31 32 33 34 35 36 38 40 42 44 46 48 50 58 60 62 65 66 70 71 73 76

84) **Erynnis (s.str.) tages** (Linnaeus,1758) (Hesperiidae) *tages* Linnaeus,1758; *morio* Scopoli,1763; *geryon* Rottemburg,1775; *subclarus* Verity,1921. 01 03 05 06 07 08 11 12 13 14 16 17 18 21 22 23 24 25 26 28 29 30 31 32 33 34 35 36 37 38 41 42 44 45 46 49 50 51 52 54 55 58 59 62 65 66 67 69 70 71 73 75 76

85) **Muschampia nomas** (Lederer,1855) (Hesperiidae) *nomas* Lederer,1855 01 03 05 06 07 12 13 21 23 27 31 32 33 38 42 44 46 47 49 50 51 55 58 60 62 63 70 73

86) **Muschampia poggei** (Lederer,1858) (Hesperiidae) *poggei* Lederer,1858 01 07 12 13 21 23 24 25 27 30 33 42 44 46 47 49 55 56 58 62 63 65 70

87) **Muschampia proteides** (Wagner,1929) (Hesperiidae) *proteides* Wagner,1929; *lycaonius* Wagner,1929; *sovietica* Sichel,1964; *lycaonius* Benjamini & Avni,2001 [misident.] ; #*lycaonius* Benjamini & Avni,2001 01 03 05 06 07 08 13 14 15 21 24 25 32 33 38 42 43 44 46 49 51 58 60 65 70 76

88) **Pyrgus armoricanus (Oberthür,1910)** (Hesperiidae) *armoricanus* Oberthür,1910; *petheri* Romei,1927. 01 02 03 04 05 06 07 08 09 12 13 14 16 17 18 19 23 24 25 26 27 28 29 30 32 33 34 35 36 37 38 41 42 43 44 46 48 49 51 52 53 58 60 61 62 65 66 68 69 70 71 73 74 76

89) **Pyrgus melotis (Duponchel,[1834])** (Hesperiidae) *melotis* Duponchel,[1834]; *hypoleucus* Lederer,1853; *jordana* Hemming,1932. 01 02 03 04 05 06 07 08 09 10 12 13 14 15 16 17 18 19 20 21 23 24 25 27 28 29 30 31 32 33 34 35 36 38 42 43 44 46 48 49 50 51 52 53 58 60 61 65 66 69 70 71 73 81

90) **Spialia (Neospialia) orbifer (Hübner,[1823])** (Hesperiidae) *orbifer* Hübner,[1823]; *tesselloides* Herrich-Schäffer,[1845]. 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 23 24 25 27 28 29 30 31 32 33 34 35 36 37 38 39 40 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 58 59 60 61 62 63 64 65 66 68 69 70 71 72 73 74 75 76 77 80

91) **Spialia (s.str.) phlomidis (Herrich-Schäffer,[1845])** (Hesperiidae) *phlomidis* Herrich-Schäffer,[1845]; *eupator* Hemming,1932; *kiki* Higgins,1974. 03 04 05 06 07 08 10 12 13 14 15 16 17 19 23 24 25 26 29 30 32 34 36 38 42 44 49 50 51 58 60 62 65 66 69 70 71 75 76

92) **Thymelicus acteon (Rottemburg,1775)** (Hesperiidae) *acteon* Rottemburg,1775; *heydeni* Plötz,1884; *clara-obsoleta* Tutt,1920; *phoenix* Graves,1925; *aurescens* Verity,1948. 01 05 06 07 10 13 16 17 19 20 21 23 24 25 29 30 32 33 34 35 36 39 43 44 45 46 48 54 55 56 58 60 62 65 72 73 74 77 80

93) **Thymelicus lineolus (Ochsenheimer,1808)** (Hesperiidae) *lineolus* Ochsenheimer,1808; *virgula* Hübner,1813 nec *Retz.*,1783; *ludoviciae* Mabille,1883; *pallida* Tutt,1896; *clara* Tutt,1905; *hemmingi* Romei,1927; *melissus* Zerny,1932; *fornax* Hemming,1934 01 02 03 04 05 06 07 08 10 12 13 14 15 16 18 19 20 21 22 23 24 25 26 27 29 30 31 32 33 34 36 38 39 40 42 43 44 46 47 48 49 50 51 56 58 60 62 63 65 66 69 70 71 73 74 75 76 80

94) **Thymelicus sylvestris (Poda,1761)** (Hesperiidae) *sylvestris* Poda,1761; *flava* Brünnich,1763; *linea* Müller,1764; *thaumas* Hufnagel,1766; *divaricatus* Fourcroy,1785; *venula* Hübner,[1813]; *obscura* Verity,1905 01 02 03 04 05 06 07 08 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 39 40 42 43 44 45 46 47 48 49 50 51 56 58 60 61 62 63 64 65 66 67 69 70 71 72 73 74 76 81

95) **Eriogaster pfeifferi Daniel,1932** (Lasiocampidae) *pfeifferi* Daniel,1932; *amygdali* Wiltshire,1941 30 44 46

96) **Lasiocampa grandis (Rogenhofer,1891)** (Lasiocampidae) *grandis* Rogenhofer,1891 01 06 07 11 12 13 14 19 41 42 44 46 50 56 62

97) **Malacosoma alpicola Staudinger,1870 /primum Staudinger,1887** (Lasiocampidae) *alpicola* Staudinger,1870 12 13 30 36 44 45 60 65 66 69

98) **Lemonia ballioni (Christoph,1888)** (Lemoniidae) *ballioni* Christoph,1888 01 04 05 13 23 25 44 46 50 56 58 70

99) **Lemonia pia Püngeler,1902** (Lemoniidae) *pia* Püngeler,1902 01 04 07 21 25 30 36 44 46 56 58 73 76

100) **Callophrys rubi (Linnaeus,1758)** (Lycaenidae) *rubi* Linnaeus,1758 01 03 05 06 07 08 10 12 13 14 16 17 18 21 22 24 25 26 28 29 30 31 32 33 34 35 36 37 38 39 40 42 44 46 48 50 51 56 58 60 62 65 66 69 70 71 73 75

101) **Chilades (Freyeria) trochylus (Freyer,[1843])** (Lycaenidae) *trochylus* Freyer,[1843]; *#trochilus* Herrich-Schäffer,[1845]; *parva* Murray,1874; *persa* Bytinski-Salz & Brandt,1937; *#supraradiata* Wagner,1931 01 02 03 05 06 07 08 13 16 20 21 23 24 25 27 30 31 32 33 34 35 38 40 42 44 46 48 50 51 56 58 60 62 63 65 68 70 71 73 76

102) **Cigaritis cilissa Lederer,1861** (Lycaenidae) *cilissa* Lederer,1861 01 12 24 27 30 31 33 44 46 48 62 63

103) **Cigaritis uighurica Kemal & Koçak,2005** (Lycaenidae) *maxima* Staudinger,1901 nec *Elw.*,1892; *uighurica* Kemal & Koçak,2005 01 13 23 24 27 30 44 46 47 56 65 73

104) **Cupido (s.str.) osiris (Meigen,[1829])** (Lycaenidae) *osiris* Meigen,[1829]; *saportae* Duponchel,1832; *violacea* Verity,1911; *sebrus* Boisduval,[1833]. 01 03 04 05 06 07 08 10 11 13 14 15 16 17 18 19 21 23 24 25 26 28 29 30 31 32 33 35 36 37 38 41 42 44 46 48 50 51 52 53 58 59 60 61 62 65 66 67 68 69 70 71 73 75 76 81

105) **Glauopsyche (Apelles) astraea (Freyer,[1851])** (Lycaenidae) *astraea* Freyer,[1851]; *#astrea* Gerhard,1853 01 05 07 32 33 38 42 44 51 58 60 62 66 70

106) **Glauopsyche (s.str.) alexis (Poda,1761)** (Lycaenidae) *alexis* Poda,1761; *damaetas* [Denis & Schiffermüller,1775]; *#sublugens* Strand,1909; *#insulicola* Turati & Fiori,1930; *mironi* Coutsis,1976. 01 02 03 04 05 06 07 08 09 11 12 13 14 15 16 17 18 19 20 21 23 25 26 27 28 29 30 31 32 33 35 36 37 38 41 42 44 46 48 50 51 52 53 58 59 60 61 62 65 66 68 69 70 71 73 74 76 80

107) **Heodes (Lowea) tityryus (Poda,1761)** (Lycaenidae) *tityryus* Poda,1761; *acriorn* [Brünnich],1763; *orientalis* Staudinger,1881; *argentifex* Balint,1990. 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79

108) **Lampides boeticus (Linnaeus,1767)** (Lycaenidae) *boeticus* Linnaeus,1767; *damoetes* Fabricius,1775; *coluteae* Fuessly,1775; *pisorum* Fourcroy,1785; *boedicus* Borkhausen,1788; *#baeticus* Latreille,1809; *armeniensis* Gerhard,1886; *bagus* Distant,1886 01 02 03 04 05 06 07 08 09 10 12 13 14 15 16 17 20 21 23 24 25 26 27 29 30 31 32 33 34 35 36 37 40 42 44 45 46 47 48 49 50 51 52 53 56 58 60 62 63 64 65 70 71 72 73 76

109) **Leptotes pirithous (Linnaeus,1767)** (Lycaenidae) *pirithous* Linnaeus,1767; *telicanus* Lang,1789 *tetrica* Sagarra,1925. 01 05 06 07 09 11 14 16 17 26 27 30 31 33 34 35 42 44 45 46 48 65 70 71 73 81

110) **Lycaena (s.str.) phlaeas (Linnaeus,1761)** (Lycaenidae) *phlaeas* Linnaeus,1761; *virgaureae* Fourcroy,1785 nec *Linnaeus,1758*; *eleus* Fabricius,1798; *aestivus* Zeller,1850; *schmidti* Gerhard,1853 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 41 42 44 45 46 47 48 49 50 51 52 53 54 55 56 58 59 60 61 62 63 65 66 68 69 71 72 73 74 76 81

111) **Plebejus (Kretania) carmon (Gerhard,[1851])** (Lycaenidae) *carmon* Gerhard,[1851, November]; *eurypilus* Freyer,[1851, December]. 01 02 03 04 05 06 07 08 12 13 14 16 18 19 21 23 24 25 26 27 28 29 30 31 32 33 35 36 38 42 44 46 47 48 49 50 51 56 58 60 62 63 64 65 66 69 70 71 72 73 74 76

112) **Plebejus (Lycaeidies) idas (Linnaeus,1761)** (Lycaenidae) *idas* Linnaeus,1761; *leodorus* Esper,1782; *acron* Fabricius,1787; *amphion* Fabricius,1793. 01 03 04 05 06 07 08 13 14 16 18 19 24 25 26 27 29 30 33 36 37 38 42 44 46 49 51 52 53 58 62 65 66 67 69 70 73 74

113) **Plebejus (Plebejides) modicus Verity,1935** (Lycaenidae) *modicus* Verity,1935; *microsephyrus* Verity,1935 01 02 03 04 05 06 07 08 12 13 14 16 17 18 19 21 23 24 25 26 27 28 29 30 32 33 34 35 36 37 38 42 44 46 47 48 49 50 51 52 53 56 58 59 60 62 65 66 68 69 70 71 72 73 75 76

114) **Polyommatus (Albulina (Plebejidea)) loewii (Zeller,1847)** (Lycaenidae) *loewii* Zeller,1847; *empyrea* Gerhard,[1851]; *gigas* Staudinger,1871; *#robusta* Turati & Fiori,1930; *germaniae* Pfeiffer,1932; *dzhegamati* Sheljuzko,1934. 01 02 03 04 05 06 07 08 12 13 14 15 18 21 24 25 26 27 29 30 32 33 36 37 38 40 42 43 44 46 47 48 49 50 51 53 56 58 60 62 63 65 66 69 70 71 72 73 75 76 80

115) **Polyommatus (Aricia (Pseudoaricia)) isauricus (Staudinger,1871)** (Lycaenidae) *isauricus* Staudinger,1871 01 04 07 24 25 33 35 36 38 42 44 46 51 58 62 76

116) **Polyommatus (Aricia (Ultraaricia)) crassipunctus (Christoph,1893)** (Lycaenidae) *crassipunctus* Christoph,1893; *#crassipunctata* Seitz,1909. 08 13 21 24 25 30 36 38 44 46 53 62 65 75 76 80

117) **Polyommatus (Aricia (s.str.)) agestis ([Denis & Schiffermüller],1775)** (Lycaenidae) *medon* Hufnagel,1766 nec *Linn.*,1763; *alexis* Rottemburg,1775 nec *Poda*,1761; *agestis* [Denis & Schiffermüller],1775; *astrarche* Bergsträßer,[1779]. 01 02 03 04 05 06 07 08 09

10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 39 40 41 42 44 45 46 47 48 49 50 51 54 55 56 58
60 61 62 63 65 66 68 69 70 71 72 73 75 76 81

118) **Polyommatus (s.str. (Agrodiaetus (Actisia))) firdussii (Forster,1956)** (Lycaenidae) *firdussii* Forster,1956 01 03 04 08 24 25 29
30 31 36 38 42 44 46 49 50 51 58 62 65 66 69 76

119) **Polyommatus (s.str. (Agrodiaetus (Admetusia))) admetus (Esper,[1783])** (Lycaenidae) *admetus* Esper,[1783] 01 02 03 05 06 07
08 09 10 11 14 15 16 17 18 20 22 24 25 26 29 32 33 35 36 38 39 40 41 42 43 44 46 50 51 55 58 59 60 62 64 66 68 69 70 71 75 76

120) **Polyommatus (s.str. (Agrodiaetus (Admetusia))) alcestis (Zerny,1932)** (Lycaenidae) *alcestis* Zerny,1932; ahmadi Carbonell,2001;
karacetinae Lukhtanov & Dantchenko,2002. 01 04 06 13 14 21 23 24 25 26 30 32 33 36 38 42 44 46 50 51 58 62 65 66

121) **Polyommatus (s.str. (Agrodiaetus (Admetusia))) ripartii (Freyer,[1830])** (Lycaenidae) *ripartii* Freyer,[1830]. 01 03 05 06 07 08
13 14 16 18 23 24 25 26 29 30 32 33 34 36 38 40 42 44 46 50 51 58 60 62 65 66 69 70 74 76

122) **Polyommatus (s.str. (Agrodiaetus (Antidolus))) dama (Staudinger,[1892])** (Lycaenidae) *dama* Staudinger,[1892] 01 02 44 46 47

123) **Polyommatus (s.str. (Agrodiaetus (Antidolus))) hopfferi (Gerhard,[1851])** (Lycaenidae) #*hopfferi* Herrich-Schäffer,[August,1851]
(*uninominal*); *hopfferi* Gerhard,[November,1851]; *hopfferi* Herrich-Schäffer,31.December,1851]; *hadjina* Heyne,[1895]; *malatiae*
Forster,1961. 01 02 03 05 06 07 08 16 21 23 24 25 30 32 42 44 46 50 51 58 60 62 65 70 71 73

124) **Polyommatus (s.str. (Agrodiaetus (Antidolus))) menalcas (Freyer,[1837])** (Lycaenidae) *menalcas* Freyer,[1837]; *epidolus*
Boisduval,1840; #*amasina* Neuburger,1900. 01 03 04 05 06 07 10 11 13 15 16 20 23 24 25 26 29 32 33 34 38 40 42 43 44 46 48 50
51 55 58 60 62 65 66 68 69 70 71 74

125) **Polyommatus (s.str. (Agrodiaetus (Antidolus))) mithridates (Staudinger,1878)** (Lycaenidae) *mithridates* Staudinger,1878 02 05
06 07 08 13 19 21 23 24 25 29 32 38 40 42 44 46 50 51 58 62 65 66 68 70 71

126) **Polyommatus (s.str. (Agrodiaetus (Antidolus))) poseidon (Herrich-Schäffer,[1851])** (Lycaenidae) *poseidon* Herrich-
Schäffer,[1851]; *mesopotamica* Staudinger,1892. 01 03 04 05 06 08 23 24 25 29 33 38 42 43 44 46 50 51 58 60 62 64 66 69 70 71
76 80

127) **Polyommatus (s.str. (Cyaniris)) bellis (Freyer,[1842])** (Lycaenidae) *bellis* Freyer,[1842]; *mesopotamica* Tutt,[1909]. 01 03 04 05
06 07 08 10 12 13 14 16 17 18 19 23 24 25 27 28 29 30 31 32 33 34 36 37 38 39 42 44 46 49 50 51 52 53 58 59 60 61 62 65 66 69 70 71
73 74 76 80

128) **Polyommatus (s.str. (Lysandra)) bellargus (Rottemburg,1775)** (Lycaenidae) *bellargus* Rottemburg,1775; *thetis* Rottemburg,1775 *nec*
Dru.,1773; *adonis* Denis & Schiffermüller,[1775]; *salacia* Bergsträßer,1779; *venilia* Bergsträßer,1779; *hyacinthus* Lewin,1795; *urania*
Gerhard,[1851]; *persemagna* Verity,1937; *arentissima* Verity,1937; *arenis* Verity,1937; *arentior* Verity,1937;
parabellaria Verity,1939; *shakla* Higgins,1958 01 02 03 04 05 06 07 08 11 12 13 14 15 16 18 19 20 21 23 24 25 26 27 28 29 30 32
33 34 36 37 38 39 41 42 43 44 46 49 50 51 52 53 55 58 60 61 62 65 66 68 69 70 71 72 73 74 75 76 80

129) **Polyommatus (s.str. (Meleageria)) daphnis ([Denis & Schiffermüller],1775)** (Lycaenidae) *daphnis* [Denis & Schiffermüller],1775;
endymion [Denis & Schiffermüller],1775 *nec* Fabricius,1775; *meleager* Esper,1778; *dalmatina* Wagner,1909. 01 03 04 05 06 07 08
10 11 12 13 14 15 16 17 18 20 21 23 24 25 26 29 30 31 32 33 34 35 36 38 40 42 43 44 46 48 49 50 51 53 58 60 62 65 66 68 69 70 71 73
74 76

130) **Polyommatus (s.str. (Neolysandra)) coelestinus (Eversmann,1843)** (Lycaenidae) *coelestinus* Eversmann,1843 01 04 05 06 07 08
12 13 23 24 25 28 29 30 36 38 42 44 49 52 58 62 65 69 73 76

131) **Polyommatus (s.str. (Plebicula)) amandus (Schneider,1792)** (Lycaenidae) *icarius* Esper,1789 *nec* Rottemburg,1775; *amandus*
Schneider,1792 01 02 03 04 05 06 07 08 10 13 14 16 17 18 19 21 23 24 25 27 28 29 30 31 32 33 34 36 38 42 44 46 47 48 49 50 51
52 53 56 58 60 62 65 66 69 70 71 73 74 76 80

132) **Polyommatus (s.str. (Sublysandra)) cornelius (Freyer,[1850])** (Lycaenidae) *cornelius* Freyer,[1850]; *cornelia* Gerhard,[1851];
candalus Herrich-Schäffer,[1851]; *zuleikae* Pfeiffer,1932; *eberti* Koçak,1979; *subtilis* Pages & Charmeux,1992. 01 02 03 05 06 07
11 14 15 16 18 19 20 24 25 26 27 29 30 31 32 33 37 38 42 43 44 47 50 51 55 56 58 60 62 63 64 66 70 71 73

133) **Polyommatus (s.str. (Thersitesia)) thersites (Canterer,[1835])** (Lycaenidae) *thersites* Canterer,[1835]; *chapmani* Ball,1914;
meridiana Verity,1919. 01 02 03 06 07 08 09 10 11 13 14 15 16 17 18 19 20 21 22 23 24 25 26 29 30 31 32 33 34 35 36 38 39 40 42
43 44 46 48 49 50 51 52 54 58 59 60 62 64 65 66 68 69 70 71 74 75 76 81

134) **Polyommatus (s.str.) icarus (Rottemburg,1775)** (Lycaenidae) *argus* Poda,1761 *nec* Linn.,1758; *alexis* Scopoli,1763 *nec* Pda,1761;
thetis Esper,1777 *nec* Dru.,1773; *icarus* Rottemburg,1775; *pamphyloge* Bergsträßer,1779; *candybus* Bergsträßer,1779; *candiope*
Bergsträßer,1779; *candaon* Bergsträßer,1779; *oceanus* Bergsträßer,1779; *fusciolus* Fourcroy,1785; *icarinus* Scriba,1795; *pusillus*
Gerhard,1851; 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 75 76 81

135) **Pseudophilotes vicrama (Moore,1865)** (Lycaenidae) *vicrama* Moore,1865 01 03 04 05 06 07 08 11 12 13 14 15 16 17 18 19 21 23
24 25 26 27 28 29 30 31 32 33 34 35 36 38 42 43 44 45 46 47 48 49 50 51 58 60 62 63 64 65 66 67 68 69 70 71 73 74 76

136) **Quercusia quercus (Linnaeus,1758)** (Lycaenidae) *quercus* Linnaeus,1758 01 03 05 06 07 08 09 10 11 12 14 16 17 18 22 23 25 28
29 30 32 33 34 38 39 42 43 44 45 46 49 58 60 62 64 65 66 71 74

137) **Rubrapterus bavius (Eversmann,1832)** (Lycaenidae) *bavius* Eversmann,1832 01 05 06 07 08 09 13 14 16 17 21 23 24 27 28 30 31
32 33 34 38 41 42 44 46 47 48 51 58 60 62 63 65 69 70 71 73 80

138) **Satyrium (Nordmannia) abdominalis (Gerhard,[1850])** (Lycaenidae) *abdominalis* Gerhard,[1850]; *gerhardi* Staudinger,[1895];
alboabdominalis Pfeiffer,1938; *persica* Riley,1939; #*gerhardi* Wiltshire,1943; *elta* Higgins,1964. 02 05 06 07 08 12 13 17 18 19 21
23 24 25 27 29 30 31 32 33 35 36 38 42 44 46 47 49 50 51 52 58 60 62 63 65 66 69 70 71 72 73 76 80

139) **Satyrium (Nordmannia) zabni Oorschot & Brink,1991** (Lycaenidae) #*zabni* Higgins,1964; *zabni* Oorschot & Brink,1991. 02 13
21 23 27 30 31 44 46 47 49 56 62 65 72 73

140) **Satyrium (Strymonidia) spini (Fabricius,1787)** (Lycaenidae) #*spini* [Denis & Schiffermüller],1775; *lynceus* Esper,[1779] *nec*
Drury,1773; *spini* Fabricius,1787; *cerasi* Herbst,1804 *nec* Fabricius,1787; #*albosparsa* Oberthür,1910; *anatolicus* De Lattin,1950.
01 03 04 05 06 07 08 13 15 16 17 18 19 24 25 26 27 29 30 31 32 33 34 36 38 41 42 43 44 46 48 49 50 51 56 58 60 62 65 66 68 69 70 71
73 74 76 80

141) **Satyrium (Strymonidia) w-album (Knoch,1782)** (Lycaenidae) *w-album* Knoch,1782; *cerasi* Fabricius,1787; *majuscula*
Jachontov,1911. 05 06 07 08 13 14 16 24 34 41 42 44 48 53 65

142) **Satyrium (Superflua) ledereri (Boisduval,1848)** (Lycaenidae) *ledererii* Boisduval,1848 05 06 07 08 19 24 27 29 30 32 36 42 44 46
50 51 58 62 63 65 71 73 76

143) **Thersamolycaena (Alciphronia) alciphron (Rottemburg,1775)** (Lycaenidae) *alciphron* Rottemburg,1775; *lampetie* [Denis &
Schiffermüller],1775; *hiere* Fabricius,1787. 01 02 03 04 05 06 07 08 10 11 12 13 14 15 16 17 18 19 21 23 24 25 26 27 28 29 30 31
32 33 34 35 36 37 38 39 42 43 44 46 49 50 51 53 58 60 61 62 65 66 69 71 73 74 76

144) **Thersamonia (s.str.) asabinus (Gerhard,[1850])** (Lycaenidae) #*helius* Herrich-Schäffer,[1851]; *asabinus* Herrich-Schäffer,[1852].
01 03 04 05 07 08 12 13 21 23 24 25 30 32 33 36 42 44 46 47 50 51 52 58 62 65 70 73

145) **Thersamonia (s.str.) kefersteinii (Gerhard,[1850])** (Lycaenidae) *kefersteinii* Gerhard,[1850]; *phaeton* Freyer,[1850]; #*ochimus*
Herrich-Schäffer,[1851]; *ochimus* Herrich-Schäffer,[1852]. 01 02 04 05 06 07 08 11 12 13 14 21 23 24 25 29 30 32 33 35 36 38 42
43 44 46 47 50 51 58 60 62 63 65 66 68 69 70 71 73 76

146) **Thersamonia (s.str.) thersamon (Esper,[1784])** (Lycaenidae) *thersamon* Esper,[1784]; *omphale* Klug,1834; *persica* Bienert,1870; *#militaris* Graves,1925. 01 03 04 05 06 07 08 10 11 12 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 31 32 33 34 35 38 39 40 41 42 43 44 46 48 49 50 51 52 53 55 56 57 58 59 60 62 66 68 69 70 71 72 74 76 77 80

147) **Tomares (nogelii) nesimachus (Oberthür,1893)** (Lycaenidae) *nesimachus* Oberthür,1893 06 07 11 18 19 23 24 27 29 31 32 33 38 42 44 46 47 48 51 58 60 62 63 66 68 70

148) **Tomares (nogelii) nogelii (Freyer,[1851])** (Lycaenidae) *#nogelii* Herrich-Schäffer,[1851]; *nogelii* Freyer,[1851]; *nogelii* Herrich-Schäffer,[1852] 01 03 05 06 07 14 18 19 21 23 26 27 32 33 42 44 46 50 51 55 58 60 62 65 66 71

149) **Tomares callimachus (Eversmann,1848)** (Lycaenidae) *callimachus* Eversmann,1848 13 30 36 44 46 47 63 65 73 76

150) **Turanana endymion (Freyer,[1850])** (Lycaenidae) *endymion* Freyer,[1850] 01 02 03 04 05 06 07 08 13 14 15 21 23 24 25 26 29 30 31 32 33 35 36 38 42 44 46 47 50 51 52 58 60 62 65 66 69 70 71 73 76

151) **Euproctis melania (Staudinger,1892)** (Lymantriidae) *melania* Staudinger,1892; *melaniodes* Strand,1910. 05 12 30 44 46 47 62 65

152) **Polymona lapidicola (Herrich-Schäffer,[1852])** (Lymantriidae) *lapidicola* Herrich-Schäffer,[1852] 01 05 06 07 14 19 23 33 35 36 42 44 46 47 48 50 56 63 65 71 73

153) **Acronicta (Subacronicta) megacephala (Fabricius,1787)** (Noctuidae) *megacephala* Fabricius,1787; *ankarensis* Hering,1933. 04 06 08 18 16 24 25 30 31 33 34 36 37 42 44 46 50 51 58 60 62 65 66 75 76

154) **Agrochola (Alpichola) egorovi (O.Bang-Haas,1934)** (Noctuidae) *egorovi* O.Bang-Haas,1934 01 04 12 25 30 36 44 46 56 58 60 65 69 73

155) **Agrochola (Alpichola) lactiflora (Draudt,1934)** (Noctuidae) *lactiflora* Draudt,1934 04 08 12 21 25 33 36 44 46 49 58 62 69 70 75

156) **Agrotis (Putagrotis) syricola Berio,1936** (Noctuidae) *#syricola* Corti & Draudt,1933; *syricola* Berio,1936 01 06 07 17 33 42 44 45 46 47 50 56 63

157) **Antholopha gloriosa (Staudinger,1892)** (Noctuidae) *gloriosa* Staudinger,1892; *#intradeleta* Osthelder,1933; *#extradeleta* Osthelder,1933; *#grisea* Osthelder,1933. 01 06 25 27 31 36 44 46 47 58 60 62 63 64

158) **Antitype jonis (Lederer,1865)** (Noctuidae) *jonis* Lederer,1865; *amasina* Staudinger,1901. 04 05 08 25 30 33 36 38 44 45 46 50 58 62 65 69 70

159) **Apamea leucodon (Eversmann,1837)** (Noctuidae) *leucodon* Eversmann,1837 04 06 25 33 36 42 44 46 50 51 58 60 65

160) **Apopestes noe Ronkay,1990** (Noctuidae) *noe* Ronkay,1990 06 16 44 46

161) **Aporophyla australis (Boisduval,1829)** (Noctuidae) *australis* Boisduval,1829 05 06 07 18 27 33 44 46 47 50 56 62 63 70

162) **Aporophyla canescens (Duponchel,1826)** (Noctuidae) *canescens* Duponchel,1826; *pumicosa* Geyer,[1832]; *aspmodeli* Rambur,1832; *plumbina* Staudinger,1895; *plumbina* Osthelder,1933. 05 20 44 46 56 63

163) **Atethmia obscura Osthelder,1933** (Noctuidae) *obscura* Osthelder,1933 23 44 46

164) **Autophila (s.str.) depressa (Püngeler,1914)** (Noctuidae) *depressa* Püngeler,1914 23 30 44 46

165) **Basistriga flammatra (Denis & Schiffermüller,1775)** (Noctuidae) *flammatra* [Denis & Schiffermüller],1775; *bimaculata* Milliere,1885. 01 04 06 07 21 24 25 28 30 32 33 36 38 39 43 44 45 46 47 49 50 51 53 58 60 61 63 65 66 70

166) **Caradrina (Boursinidrina) panurgia (Boursin,1939)** (Noctuidae) *panurgia* Boursin,1939 44 62

167) **Caradrina (Boursinidrina) pseudadelpha (Boursin,1939)** (Noctuidae) *pseudadelpha* Boursin,1939 30 44 65

168) **Caradrina (Boursinidrina) rjabovi (Boursin,1936)** (Noctuidae) *rjabovi* Boursin,1936; *pseudovicina* Boursin,1939 04 13 25 36 44 46 58 62 65

169) **Caradrina (Boursinidrina) syriaca (Staudinger,1892)** (Noctuidae) *syriaca* Staudinger,1892 06 07 44 46 49 63 71

170) **Caradrina (Eremodrina) draudti (Boursin,1936)** (Noctuidae) *draudti* Boursin,1936; *pseudopertinax* Boursin,1939; *pseudopertinax* Boursin,1940 04 06 08 13 23 30 38 42 44 51 63 65

171) **Caradrina (Eremodrina) inumbrata (Staudinger,1900)** (Noctuidae) *inumbrata* Staudinger,1900; *inumbratella* Pinker,1980 01 04 08 25 36 44 46 58 62 65

172) **Caradrina (Eremodrina) pertinax (Staudinger,1879)** (Noctuidae) *pertinax* Staudinger,1879; *argentea* Caradja,1930. 04 05 06 08 12 25 29 30 33 36 38 42 44 50 58 61 66 75

173) **Caradrina (Eremodrina) salzi (Boursin,1936)** (Noctuidae) *salzi* Boursin,1936 04 13 21 23 24 30 36 44 51 62 70

174) **Caradrina (Eremodrina) zernyi (Boursin,1936)** (Noctuidae) *zernyi* Boursin,1936; *signata* Boursin,1936 01 03 05 13 30 31 42 44 46 58

175) **Caradrina (Levantrina) bodenheimeri (Draudt,1934)** (Noctuidae) *bodenheimeri* Draudt,1934; *bodenheimeri* Amsel,1935; *chlorotica* Boursin,1936; *plesiarchia* Boursin,1937 07 23 30 44 63 73

176) **Caradrina (Paradrina) clavipalpis (Scopoli,1763)** (Noctuidae) *clavipalpis* Scopoli,1763; *grisea* Hufnagel,1766; *quadripunctata* Fabricius,1775; *cubicularis* [Denis & Schiffermüller],1775; *leucoptera* Thunberg,1791; *milleri* Schultz,1862; *avicula* Krulikovsky,1909; *teidovolans* Pinker,1974; *pinkeri* Kobes,1975 01 05 06 10 13 16 20 24 25 29 30 32 33 35 42 44 46 50 51 56 58 60 62 63 64

177) **Caradrina (Platyperigea) kadenii (Freyer,1836)** (Noctuidae) *kadenii* Freyer,1836 01 10 18 22 30 33 44 58

178) **Cardepia sociabilis (Graslin,1850)** (Noctuidae) *sociabilis* Graslin,1850; *ghigii* Turati,1926; *pedrosai* Monteiro,1972; *grisea* Berio,1986. 01 04 06 35 38 42 44 51 63 76

179) **Catocala (s.str.) abacta Staudinger,1900** (Noctuidae) *abacta* Staudinger,1900; *iranica* Brandt,1938; *#iranica* Hacker,1986. 01 02 07 12 13 23 30 42 44 46 47 48 62 65 73

180) **Chazaria incarnata (Freyer,1838)** (Noctuidae) *incarnata* Freyer,1838; *boisduvali* Boisduval,1840. 01 05 06 07 18 20 23 24 25 33 34 36 38 39 42 44 45 46 50 51 58 63 65 71

181) **Chersotis ebertorum Koçak,1980** (Noctuidae) *marashi* Corti & Draudt,1933 (p.61) nec *Corti & Draudt,1933* (p.58); *ebertorum* Koçak,1980. 01 30 44 46

182) **Chersotis fimbriola (Esper,[1798])** (Noctuidae) *fimbriola* Esper,[1798] 01 03 04 05 06 08 12 18 24 25 29 30 36 38 42 44 46 50 51 58 60 65 66 69 70

183) **Chersotis gratissima (Corti,1932)** (Noctuidae) *gratissima* Corti,1932 01 04 06 12 23 25 30 36 42 44 46 51 60 65 69 70 75

184) **Chersotis laeta (Rebel,1904)** (Noctuidae) *laeta* Rebel,1904 01 03 04 05 08 14 18 24 25 28 29 30 32 33 36 42 44 46 49 50 51 58 60 65 66 69 70

185) **Cleoceris scoriacea (Esper,[1789])** (Noctuidae) *scoriacea* Esper,[1789]; *capreae* Hübner,[1803]. 01 05 06 12 25 33 35 36 44 49 70

186) **Cleonymia (Serryvania) opposita (Lederer,1870)** (Noctuidae) *opposita* Lederer,1870; *#obscurior* Osthelder,1933. 01 05 06 18 24 25 32 33 42 44 46 49 50 51 58 60 62 63 65

187) **Cleonymia (s.str.) baetica (Rambur,1837)** (Noctuidae) *baetica* Rambur,1837 27 44 46 47 56 58 63

188) **Clytie (s.str.) syriaca (Bugnion,1837)** (Noctuidae) *syriaca* Bugnion,1837; *gentilitia* Freyer,1848. 01 05 06 07 08 13 16 18 21 23 24 25 30 31 33 35 42 44 62 65

189) **Cryphia (Bryoleuca) tephrocharis Boursin,1954** (Noctuidae) *tephrocharis* Boursin,1954 01 06 07 12 23 25 30 32 33 42 44 46 50 51 58 60 62 63 70

190) **Cryphia (Bryophila) maeonis (Lederer,1865)** (Noctuidae) *maeonis* Lederer,1865; *rubellina* Staudinger,1900; *sabulicolor* De Lattin,1950. 01 04 05 06 08 16 18 24 25 27 30 35 36 42 44 45 46 50 51 58 60 61 62 65 66

191) **Cucullia (s.str.) chamomillae** ([Denis & Schiffermüller],1775) (Noctuidae) *chamomillae* [Denis & Schiffermüller],1775; *fissina* Haworth,1809; *chrysanthemi* Hübner,[1822]. 16 44 46 50

192) **Cucullia (s.str.) santolinae** Rambur,1834 (Noctuidae) *santolinae* Rambur,1834 42 44

193) **Dichagyris (Grisyigoga) candelisequa** ([Denis & Schiffermüller],1775) (Noctuidae) *candelisequa* [Denis & Schiffermüller],1775; *sagittifera* Hübner,[1813]; *piemontica* Schwingenschuss,1954; *zapateri* Schwingenschuss,1962. 01 04 05 06 12 16 23 25 30 32 33 36 38 40 42 44 46 50 51 58 61 62 63 65

194) **Dichagyris (Yigoga) flavina** (Herrich-Schäffer,[1852]) (Noctuidae) *flavina* Herrich-Schäffer,[1852]; *ochrina* Staudinger,1898; *pretiosa* Caradja,1931. 01 03 04 05 07 18 22 23 25 30 32 36 38 39 40 42 44 46 50 51 58 60 62 63 65 66

195) **Dichagyris (Yigoga) lutescens** (Eversmann,1844) (Noctuidae) *lutescens* Eversmann,1844; *dilucida* Eversmann,1844; *leonina* Staudinger,1877. 06 23 44 58

196) **Dichagyris (s.str.) catalaipa** Varga,1993 (Noctuidae) *cataleipa* Varga,1993 13 44 46 58

197) **Dichagyris (s.str.) erubescens** (Staudinger,1892) (Noctuidae) *erubescens* Staudinger,1892 01 06 24 25 27 33 42 44 46 47 51 58 63

198) **Dichagyris (s.str.) melanura** (Kollar,1846) (Noctuidae) *melanura* Kollar,1846 01 04 05 06 08 24 25 29 30 40 42 44 46 50 51 58 62 65 66

199) **Dichagyris (s.str.) singularis** (Staudinger,1877) (Noctuidae) *singularis* Staudinger,1877 44 51

200) **Dichagyris (s.str.) squalidior** (Staudinger,1901) (Noctuidae) *squalidior* Staudinger,1901 01 03 08 12 23 25 30 42 44 46 50 58 65 75

201) **Dichagyris (s.str.) squalorum** (Eversmann,1856) (Noctuidae) *squalorum* Eversmann,1856 01 02 04 12 23 24 25 30 36 44 50 51 58 65 69

202) **Dichagyris (s.str.) terminicincta** (Corti & Draudt,1933) (Noctuidae) *terminicincta* Corti & Draudt,1933; *maraschi* Corti & Draudt,1933. 02 04 12 13 25 30 36 44 46 51 58 65 69

203) **Drasteria cailino** (Lefèvre,1827) (Noctuidae) *cailino* Lefèvre,1827 01 03 04 05 06 08 14 18 24 25 29 30 33 44 45 46 50 51 58 60 62 65 66 69

204) **Drasteria caucasica** (Kolenati,1846) (Noctuidae) *caucasica* Kolenati,1846; *astrida* Eversmann,1856; *aksuensis* Fuchs,1903. 23 24 25 30 42 44 50 51 58 65

205) **Drasteria saisani** (Staudinger,1882) (Noctuidae) *saisani* Staudinger,1882; *clara* Staudinger,1895; *#zaisani* John,1910. 01 04 06 08 12 25 30 33 36 42 44 47 50 51 58 65 66

206) **Episema korsakovi** (Christoph,1885) (Noctuidae) *korsakovi* Christoph,1885; *paenulata* Christoph,1885. 01 06 08 14 17 23 36 42 44 45 46 50 51 58 60 62 63 65

207) **Episema korsakovi levantina** Hacker,2001 (Noctuidae) *levantina* Hacker,2001 01 06 08 14 17 23 36 42 44 45 46 50 51 58 65

208) **Episema lederi** Christoph,1885 (Noctuidae) *lederi* Christoph,1885; *sareptana* Alpheraky,1897; *#ledereri* Wiltshire,1937. 04 05 06 21 23 25 36 38 42 44 46 47 49 50 56 58 60 62 63 65

209) **Eublemma (Glossodice) polygramma** (Duponchel,[1842]) (Noctuidae) *polygramma* Duponchel,[1842]; *argillacea* Eversmann,1844; *nuda* Christoph,1862; *pudorina* Staudinger,1889; *violetta* Staudinger,1889. 01 03 04 05 06 07 14 18 23 24 25 30 33 35 42 44 46 50 51 58 60 65 66 70 75

210) **Eublemma (albida-gr.) straminea** (Staudinger,1892) (Noctuidae) *straminea* Staudinger,1892; *transmittens* Christoph,1893; *maraschensis* Osthelder,1933. 01 04 23 30 36 44 46 50 58 62 76

211) **Eublemma (bulla-gr.) lutosa** Staudinger,1892 (Noctuidae) *lutosa* Staudinger,1892; *substrigula* Staudinger,1892 44 46

212) **Eublemma (bulla-gr.) suppura** (Staudinger,1892) (Noctuidae) *suppura* Staudinger,1892 01 07 23 31 33 44 46 63

213) **Eublemma (candidana-gr.) aureola** Fibiger & Hacker,2002 (Noctuidae) *aureola* Fibiger & Hacker,2002 04 08 13 24 25 29 44 47 50 58 65 73

214) **Eublemma (candidana-gr.) wagneri** (Herrich-Schäffer,1851) (Noctuidae) *wagneri* Herrich-Schäffer,1851 01 04 08 13 23 24 25 29 30 36 40 42 44 46 50 58 60 66 69 75

215) **Eublemma (pallidula-gr.) pallidula** (Herrich-Schäffer,1856) (Noctuidae) *pallidula* Herrich-Schäffer,1856 01 05 12 13 23 24 25 30 42 44 47 50 51 58 62 65 66

216) **Eublemma (rosina-gr.) caelestis** (Brandt,1938) (Noctuidae) *caelestis* Brandt,1938 23 30 44 58

217) **Eublemma suppuncta** (Staudinger,1892) (Noctuidae) *suppuncta* Staudinger,1892 01 23 33 40 42 44 46 47 38 50 51 58 65

218) **Euchalcia (s.str.) augusta** (Staudinger,1892) (Noctuidae) *augusta* Staudinger,1892 13 23 27 44 49 63

219) **Eugnorisma (s.str.) enargiaris** (Draudt,1936) (Noctuidae) *enargiaris* Draudt,1936 04 12 44 46 58

220) **Euxoa (s.str.) birivia** ([Denis & Schiffermüller],1775) (Noctuidae) *birivia* [Denis & Schiffermüller],1775; *honoratina* Donzel,1837; *cuprina* Staudinger,1900; *sudeticola* Skala,1929; *caucasica* Spuler,1908; *flavisignata* Corti,1932. 04 06 08 18 24 25 28 30 36 44 46 53 58

221) **Euxoa (s.str.) conspicua** (Hübner,[1824]) (Noctuidae) *conspicua* Hübner,[1824]; *agricola* Boisduval,1829; *abrita* Joannis,1891; *#indistincta* Strand,1915; *osthelderi* Corti,1931; *complicata* Corti,1931. 01 03 04 05 06 18 23 24 25 30 33 36 38 42 44 45 46 50 51 58 60 62 65 66 70 71

222) **Euxoa (s.str.) homicida** (Staudinger,1900) (Noctuidae) *homicida* Staudinger,1900; *#homicia* Hacker & Kautt,1999. 04 05 06 07 18 24 25 29 30 32 36 42 44 46 50 51 58 60 62 65 66 71

223) **Euxoa (s.str.) robiginosa** (Staudinger,[1895]) (Noctuidae) *robiginosa* Staudinger,[1895]; *terminalis* Rothschild,1921; *pseudoobelisca* Corti,1932; *intensior* Draudt,1936; *vinirufa* Draudt,1936. 01 06 14 23 42 44 46 49 50 58 63

224) **Gortyna cervago** Eversmann,1844 (Noctuidae) *cervago* Eversmann,1844; *#argillago* Draudt,1936. 04 06 25 36 44 58 62 65 69

225) **Hadena (Anepia) musculina** (Staudinger,1892) (Noctuidae) *musculina* Staudinger,1892; *mayeri* Wagner,1931. 04 12 25 30 36 42 44 45 50 51 58 60 73

226) **Hadena (Enterpia) laudeti** (Boisduval,1840) (Noctuidae) *laudeti* Boisduval,1840 01 04 05 30 33 35 36 42 44 46 50 51 58 60 63 65 70

227) **Hadena (Maschukia) pumila** (Staudinger,1879) (Noctuidae) *pumila* Staudinger,1879 01 03 05 06 08 18 23 24 25 30 32 33 36 38 42 44 46 47 49 50 51 58 60 62 65

228) **Hadena (s.str.(Albimacula)) humilis** (Christoph,1893) (Noctuidae) *humilis* Christoph,1893; *stenoptera* Rebel,1933. 03 04 06 07 12 18 19 24 25 29 30 32 33 35 38 42 44 46 50 51 58 60 65 66 76

229) **Hadena (s.str.(Clarhadena)) pseudoclara** Hacker,1996 (Noctuidae) *pseudoclara* Hacker,1996 04 13 24 25 44 46 51 58 60 65

230) **Hadena (s.str.(Luteocincta)) persimilis** Hacker,1996 (Noctuidae) *persimilis* Hacker,1996 06 12 24 25 30 37 42 44 46 50 51 58 62 65 69

231) **Hecatera rhodocharis** (Brandt,1938) (Noctuidae) *rhodocharis* Brandt,1938 12 20 24 25 30 31 32 33 36 38 42 44 46 49 50 58 65

232) **Hoplotarache sordescens** (Staudinger,1895) (Noctuidae) *sordescens* Staudinger,1895 23 44 47

233) **Hypena palpalis** (Hübner,1796) (Noctuidae) *palpalis* Hübner,1796; *extensalis* Guenée,1854; *armenialis* Staudinger,1901. 05 08 16 30 33 44 45 50 80

234) **Janthinea divalis** Staudinger,1892 (Noctuidae) *divalis* Staudinger,1892 05 44

235) **Lacanobia (Diataraxia) oleracea (Linnaeus,1758)** (Noctuidae) *oleracea* Linnaeus,1758; *spinaciae* Borkhausen,1792; *variegata* Auctaut,1885; *essonii* Hampson,1909; *albolineata* Matsumura,1926; #*pallida* Bytinski-Salz & Brandt,1937 05 06 07 16 18 25 28 38 39 43 44 50 58 61 65 75

236) **Leucania herrichi Herrich-Schäffer,[1849]** (Noctuidae) *herrichi* Herrich-Schäffer,[1849] 01 05 13 30 33 34 42 44 57

237) **Leucochlaena muscosa (Staudinger,1892)** (Noctuidae) *muscosa* Staudinger,1892; *hirsutus* Staudinger,1892 05 06 23 44 45 46 47 50 63

238) **Lithophane semibrunnea (Haworth,1809)** (Noctuidae) *semibrunnea* Haworth,[1809]; *oculata* Sommer,[1824]. 30 44

239) **Lycophorus ankarensis (Rebel,1931)** (Noctuidae) *ankarensis* Rebel,1931; *wichgrafi* Corti & Draudt,1933; #*ankarensis* Hacker,2001 06 23 38 42 44 46 50 58 60

240) **Maraschia grisescens Osthelder,1933** (Noctuidae) *grisescens* Osthelder,1933 30 44 46

241) **Metalopha liturata (Christoph,1887)** (Noctuidae) *liturata* Christoph,1887; *plusina* Staudinger,1892. 23 27 44 46 47 63 73

242) **Metopodicha ernesti Draudt,1936** (Noctuidae) *ernesti* Draudt,1936; *achaemenica* Wiltshire,1941 12 30 44 46 58 62 73

243) **Mythimna (Aletia) vitellina (Hübner,[1808])** (Noctuidae) *vitellina* Hübner,[1808]; *decolorata* Dannehl,1929; *saturatior* Dannehl,1929; *grisescens* Dannehl,1929. 01 03 05 06 07 08 09 16 17 18 22 23 24 25 27 28 29 31 33 34 35 36 37 39 42 44 45 46 50 51 52 56 58 62 63 65 80

244) **Noctua (s.str.) pronuba (Linnaeus,1758)** (Noctuidae) *pronuba* Linnaeus,1758; *connuba* Hübner,[1822]; *innuba* Treitschke,1825; *hoegei* Herrich-Schäffer,1861; *nigra* Krausse,1912 nec Piesz.,1908; *decolorata* Turati,1923. 01 04 05 06 07 08 14 16 18 24 27 28 33 34 35 39 42 43 44 45 46 50 51 58 60 61 62 65 71

245) **Nycteola asiatica (Krušíkovský,1904)** (Noctuidae) *asiatica* Krušíkovský,1904; *populana* Patočka,1953; *hungarica* Kovács,1954. 01 05 06 07 08 11 18 19 23 24 25 42 44 50 51 56 58 63 65 66 69 75

246) **Odice kuelekana (Staudinger,1871)** (Noctuidae) *kuelekana* Staudinger,1871 05 10 17 19 22 23 24 25 29 33 36 44 46 50 51 58 62 66 70

247) **Orthosia (Monima) dalmatica (Wagner,1909)** (Noctuidae) *dalmatica* Wagner,1909 07 09 15 16 31 33 44 49 50 58

248) **Osthelderia gracilis (Osthelder,1933)** (Noctuidae) *gracilis* Osthelder,1933 06 23 44 46

249) **Parexarnis taurica (Staudinger,1879)** (Noctuidae) *taurica* Staudinger,1879; *pseudosollers* Boursin,1940. 23 24 25 33 36 38 42 44 50 51 65 66

250) **Pericyma albidentaria (Freyer,1842)** (Noctuidae) *albidentaria* Freyer,1842 06 09 19 23 33 35 36 42 44 50 56 58 66

251) **Perigrapha (Opacographa (s.str.) cilissa Püngeler,1917)** (Noctuidae) *cilissa* Püngeler,1917 23 33 44 58

252) **Periphanes delphinii (Linnaeus,1758)** (Noctuidae) *delphinii* Linnaeus,1758; *darollesii* Oberthür,1876; *delphini* Hampson,1903. 01 04 05 06 07 18 22 23 24 25 32 42 44 46 50 51 58 60 65 66

253) **Phleboeis sureyae (Rebel,1931)** (Noctuidae) *sureyae* Rebel,1931. 04 06 23 44 46 58 62 75

254) **Polymixis (Myxinia) rufocincta (Geyer,1828)** (Noctuidae) *rufocincta* Geyer,[1828]; *farinosa* Freyer,1848; *mucida* Guenée,1852. 01 05 06 08 13 31 44 46 56 58 62

255) **Polymixis (s.str.) manisadjiani (Staudinger,1881)** (Noctuidae) *manisadjiani* Staudinger,1881 05 06 08 33 42 44 46 50 51 58 62

256) **Pseudenargia deleta (Osthelder,1933)** (Noctuidae) *deleta* Osthelder,1933; #*badiosfasciata* Draudt,1936; *basilissa* Brandt,1938. 01 04 13 23 30 36 44 46 58 62 63 65 73

257) **Pseudohadena (s.str.) laciniosa (Christoph,1887)** (Noctuidae) *laciniosa* Christoph,1887 07 23 25 30 36 38 42 44

258) **Pyrrhia treitschki (Frivaldszky,1835)** (Noctuidae) *treitschki* Frivaldszky,1835. 04 05 06 07 08 13 25 30 33 36 44 46 63 65

259) **Standfussiana lucerneae (Linnaeus,1758)** (Noctuidae) *lucerneae* Linnaeus,1758 06 18 25 30 44 46 58

260) **Teinoptera oliva (Staudinger,[1895])** (Noctuidae) *oliva* Staudinger,[1895] 01 18 24 25 32 37 42 44 50 51 58 60 70

261) **Tyta luctuosa ([Denis & Schiffermüller],1775)** (Noctuidae) *luctuosa* [Denis & Schiffermüller],1775; *italica* Fabricius,1781; *atra* Goeze,1781 nec Linn.,1767; *astroites* Fourcroy,1785; *maculosa* Villers,1789 01 04 05 06 07 08 11 14 16 17 18 22 23 25 30 32 33 34 35 36 38 42 44 50 51 58 61 62 65 66 67 69 70 71

262) **Victrix (Rasihia) tabora (Staudinger,1892)** (Noctuidae) *tabora* Staudinger,1892 13 27 30 44 47 65

263) **Victrix (s.str.) karsiana Staudinger,1879** (Noctuidae) *karsiana* Staudinger,1879 04 06 08 25 36 44 75

264) **Xestia (s.str.) palaestinensis (Kalchberg,1898)** (Noctuidae) *palaestinensis* Kalchberg,1898. 17 23 33 44 45 46 57 63

265) **Closteria pigma (Hufnagel,1766)** (Notodontidae) *pigma* Hufnagel,1766; *reclusa* [Denis & Schiffermüller],1775; *alticauadafurcata* Retzius,1783; *suffusa* Stephens,1835; *superior* Rangnow,1935; #*flavidior* Bytinski-Salz,1936 04 06 08 12 14 24 30 31 36 42 44 46 58 60 62 65

266) **Furcula interrupta Christoph,1867** (Notodontidae) *interrupta* Christoph,1867; *sureyae* Rebel,1933; *hoeferi* Bytinski-Salz,1936; *leucotera* Lenek,1969; #*sureyae* Schintlmeister,1989. 01 05 06 07 12 15 19 26 30 31 33 42 44 46 60 62 71

267) **Pleurota malatya H.Back,1973** (Oecophoridae) *malatya* H.Back,1973 44 71

268) **Pleurota pyropella ([Denis & Schiffermüller],1775)** (Oecophoridae) *pyropella* [Denis & Schiffermüller],1775 05 06 16 36 42 44 46 51

269) **Archon apollinus (Herbst,1798)** (Papilionidae) *apollinus* Herbst,1798; *pythius* Esper,1805; *thia* Hübner,1806; *annii* Ondrias, Kouts. & Douma-Petridou,1979. 01 02 03 05 06 07 09 10 14 15 16 17 18 19 20 22 23 24 25 26 27 28 29 31 32 33 34 35 37 38 42 43 44 45 46 48 51 58 60 63 64 66 68 71 77

270) **Iphiclides podalirius (Linnaeus,1758)** (Papilionidae) *podalirius* Linnaeus,1758; *sinon* Poda,1761; *flammeus* Fourcroy,1785; *inalpinus* Verity,1911; *valesiacus* Verity,1911; *zancleides* Verity,1911; *pseudopersica* Rödder,1926. 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 37 38 40 41 42 43 44 45 46 48 49 50 51 52 54 56 58 59 60 62 64 65 66 67 68 69 70 71 73 76 77 81

271) **Papilio (s.str. (Alexandria)) alexandri Esper,[1800]** (Papilionidae) *polidamas* De Prunner,1787 nec Linnaeus,1758; *alexandri* Esper,[1800]; *polychaon* Loche,1801; *destelensis* Nel & Chauliac,1983. 01 02 03 05 06 07 08 10 16 17 25 30 31 33 35 36 42 43 44 45 46 47 48 52 58 60 62 65 69 70 71 73 74 76

272) **Papilio (s.str.) machaon Linnaeus,1758** (Papilionidae) *machaon* Linnaeus,1758; *reginae* Retzius,1783; *umbellatarum* Fabricius,1807; *aurantiaca* Speyer,1858. 01 02 03 05 06 07 08 09 10 11 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 40 42 43 44 45 46 47 48 50 51 56 58 60 62 63 65 66 68 70 71 73 74 76 77 80

273) **Parnassius (s.str.) apollo (Linnaeus,1758)** (Papilionidae) *apollo* Linnaeus,1758 01 03 04 05 06 07 13 14 16 18 24 25 27 29 30 32 33 35 36 37 38 42 44 46 47 49 50 51 58 60 62 65 67 69 74 76 78

274) **Zerynthia (Allancastria) deyrollei (Oberthür,1869)** (Papilionidae) *deyrollei* Oberthür,1869; *eisneri* Bernardi,1970; *lycaoninae* Eisner & Wagener,1974; #*flavomaculata* Verity,1905; #*ochracea* Verity,1905; #*obscurior* Verity,1905; #*subflava* Schultz,1908; #*deflexa* Schultz,1908; #*charis* Schultz,1908; #*separata* Sheljuzhko,1927. 01 02 03 05 06 07 12 13 14 15 18 19 21 23 24 25 26 27 28 29 30 31 32 33 34 35 37 38 42 43 44 45 46 48 49 50 51 52 54 56 58 59 60 62 64 65 66 68 70 71 73

275) **Anthocharis cardamines (Linnaeus,1758)** (Pieridae) *cardamines* Linnaeus,1758; *hesperides* Newman,1894; *britannica* Verity,1908; *meridionalis* Verity,1908 nec Lederer,1852; *montivaga* Turati & Verity,1911 01 03 04 05 06 07 08 09 10 13 14 15 16 17 18 20 21 23 24 25 27 28 29 30 31 32 33 34 35 36 37 41 42 43 44 45 46 47 48 51 52 53 55 56 58 60 61 62 65 66 70 71 73 74 75 76 78

276) **Anthocharis damone** **Boisduval,1836** (Pieridae) *damone* *Boisduval,1836* 01 04 05 07 08 10 13 21 23 24 25 27 29 30 31 32 33 34 35 36 42 43 44 46 48 51 65 69 70 73 76

277) **Anthocharis gruneri** **Herrich-Schäffer,[1851]** (Pieridae) *gruneri* *Herrich-Schäffer,[1851]*; *#diluta* *Röber,1907*; *eros* *Röber,1907* 01 02 03 04 05 06 07 12 13 21 24 25 27 29 30 31 32 33 35 36 38 42 43 44 45 46 47 50 51 58 60 62 65 66 70 71 73 76

278) **Aporia** **(s.str.) crataegi** **(Linnaeus,1758)** (Pieridae) *crataegi* *Linnaeus,1758*; *nigronervosus* *Retzius,1783*; *minor* *Verity,1907*; *basanius* *Fruhstorfer,1910*; *crataegiaugusta* *Verity,1937*. 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 38 39 40 41 42 43 44 45 46 47 48 49 50 51 53 54 55 56 58 60 61 62 63 65 66 69 70 71 72 73 74 76 78 80 81

279) **Colias** **(Eriocolias) crocea** **(Fourcroy,1785)** (Pieridae) *crocea* *Fourcroy,1785*; *pyrenaica* *Groum-Grshimailo,1893*. 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 65 66 68 69 70 71 72 73 74 76 77 78 79 80 81

280) **Colias** **(s.str.) sareptensis** **Staudinger,1881** (Pieridae) *#sareptensis* *Staudinger,1871*; *sareptensis* *Staudinger,1881*. 01 03 04 05 06 07 08 09 11 13 14 15 16 18 19 20 24 25 26 29 32 33 34 35 36 37 38 41 42 43 44 46 48 49 50 51 52 53 58 60 61 62 65 66 67 69 70 71 73 74 76 78 80

281) **Euchloe** **(Elphinstonia) penia** **(Freyer,[1852])** (Pieridae) *penia* *Freyer,[1852]*; *mesopotamica* *Baker,1889*. 01 02 03 06 07 15 17 24 25 26 31 32 33 38 40 42 43 44 46 51 58 59 62 65 69 70 71

282) **Euchloe** **(s.str.) ausonia** **(Hübner,[1804])** (Pieridae) *ausonia* *Hübner,[1804]*; *marchandae* *Geyer,[1832]*. 01 02 03 04 05 06 07 09 10 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 40 41 42 43 44 45 46 48 50 51 54 58 60 62 63 65 66 68 70 71 74 76 77 78 80

283) **Gonepteryx** **(s.str.) farinosa** **(Zeller,1847)** (Pieridae) *farinosa* *Zeller,1847* 01 02 03 05 06 07 08 10 11 13 14 16 17 19 20 21 24 25 26 27 29 30 31 32 33 34 35 36 38 41 42 43 44 46 47 48 50 51 56 58 60 62 65 66 67 68 69 70 71 73 76 80

284) **Gonepteryx** **(s.str.) rhamni** **(Linnaeus,1758)** (Pieridae) *rhamni* *Linnaeus,1758*; *gravesi* *Huggins,1956*. 01 03 04 05 06 07 08 10 11 13 14 15 16 17 18 19 24 25 26 30 31 32 33 34 35 36 38 39 42 43 44 46 47 48 49 50 51 52 55 60 62 65 66 67 69 71 73 75 76 81

285) **Leptidea duponcheli** **(Staudinger,1871)** (Pieridae) *duponcheli* *Staudinger,1871*; *#duponcheli* *Nazari,2003*. 01 03 04 05 06 07 08 10 11 13 14 15 16 17 18 19 20 21 22 23 24 25 26 29 30 31 32 33 34 35 36 37 38 40 41 42 43 44 45 46 48 49 50 51 53 58 59 60 62 64 65 66 67 69 70 71 73 74 76 78 80

286) **Pieris** **(Artogeia) ergane** **(Geyer,[1828])** (Pieridae) *ergane* *Geyer,[1828]*; *narcea* *Freyer,[1828]*. 01 02 03 04 05 06 07 08 12 13 14 15 16 18 21 23 24 25 26 28 29 30 31 32 33 36 38 42 43 44 46 47 49 50 51 52 56 58 60 62 63 65 66 69 71 73 74 76

287) **Pieris** **(Artogeia) pseudorapae** **Verity,1908** (Pieridae) *pseudorapae* *Verity,1908* 01 03 04 05 06 07 08 10 11 12 13 14 16 17 18 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 41 42 43 44 45 46 47 48 49 50 51 52 53 54 56 58 59 60 61 62 63 65 66 67 68 71 73 74 75 76 77 80 81

288) **Pieris** **(Artogeia) rapae** **(Linnaeus,1758)** (Pieridae) *rapae* *Linnaeus,1758*; *nelo* *Bergsträßer,1780*; *metra* *Stephens,1827*; *alpica* *Rossi,1929*. 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 58 59 60 61 62 63 64 65 66 68 69 70 71 73 74 76 77 78 79 80

289) **Pieris** **(s.str.) brassicae** **(Linnaeus,1758)** (Pieridae) *brassicae* *Linnaeus,1758*; *chariclea* *Stephens,1827*; *#venata* *Verity,1908*; *cyniphia* *Turati,1924*. 01 02 03 04 05 06 07 08 09 10 12 13 14 15 16 17 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 41 42 43 44 45 46 48 49 50 51 52 53 54 56 58 59 60 61 62 63 65 66 67 68 71 73 74 75 76 77 80 81

290) **Pontia callidice** **(Hübner,[1800])** (Pieridae) *callidice* *Hübner,[1800]*; *callidice* *Esper,[1803]*. 01 03 04 05 06 07 08 13 16 24 25 29 30 32 38 42 44 46 48 51 53 58 60 62 65 69 73 76

291) **Pontia chloridice** **(Hübner,[1813])** (Pieridae) *russiae* *Esper,[1784]* nec *russiae* *Esper,[1783]*; *chloridice* *Hübner,[1813]*; *#aestuosa* *Staudinger,1901*; *albidice* *Staudinger,1901* nec *Oberthür,1881*. 03 05 06 07 08 10 12 13 16 18 21 23 24 25 29 30 33 34 35 36 42 44 45 46 48 50 56 60 62 63 65 69 71 73 76

292) **Pontia edusa** **(Fabricius,1777)** (Pieridae) *edusa* *Fabricius,1777*; *bellidice* *Ochsenheimer,1808*; *persica* *Bienert,1869*; *#nitida* *Verity,[1908]*. 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 38 39 40 41 42 43 44 46 47 48 49 50 51 52 53 54 55 56 58 59 60 61 62 63 64 65 66 68 69 70 71 73 74 76 77 80 81

293) **Zegris eupheme** **(Esper,[1804])** (Pieridae) *eupheme* *Esper,[1804]*; *erothoe* *Eversmann,1832*; *tschudica* *Herrich-Schäffer,[1851]*. 01 05 06 07 11 18 24 25 30 31 32 33 36 38 42 44 46 50 51 58 60 65 71 73 76

294) **Eumasia parietariella** **(Heydenreich,1851)** (Psychidae) *parietariella* *Heydenreich,1851*; *crepusculella* *Müller-Rutz,1920*. 05 16 44 46

295) **Crombruggia distans** **(Zeller,1847)** (Pterophoridae) *distans* *Zeller,1847*; *distantidactyla* *Bruand,1858*; *geodactylus* *Fuchs,1903*; *lactucae* *Fletcher,1920*; *clarisignis* *Myerick,1924*; *buvati* *Bigot & Picard,1988*; *pravielii* *Bigot & Picard,1989*; *gibeauxi* *Bigot et al.,1990*; *supplementum* *Gibeaux,1997*. 05 06 07 16 22 23 30 33 34 42 44 45 46 48 50 58 61

296) **Crombruggia laeta** **(Zeller,1847)** (Pterophoridae) *laetus* *Zeller,1847*; *loetidactyla* *Bruand,1858*; *andryalae* *Millière,1863*; *andryalaductylus* *Millière,1863*; *lantoscanus* *Millière,1882*. 05 06 16 42 44 46 76

297) **Oxyptilus parvidactylus** **(Haworth,[1811])** (Pterophoridae) *parvidactylus* *Haworth,[1811]*; *microdactylus* *Samouelle,1819*; *obscurus* *Zeller,1841*; *hemididactylus* *Selys-Longchamps,1845*; *dentellus* *Zeller,1852*; *obcuridactyla* *Bruand,1859*; *hofmannseggi* *Möschler,1866*; *maroocanensis* *Amsel,1956*. 05 06 07 14 16 29 34 35 42 44 46 71 76

298) **Pterophorus pentadactylus** **(Linnaeus,1758)** (Pterophoridae) *pentadactylus* *Linnaeus,1758*; *tridactyla* *Scopoli,1763*; *sulphurea* *Staudinger,1880*. 04 05 06 08 14 16 24 31 34 42 44 46 50 58 61 76

299) **Stangeia siceliota** **(Zeller,1847)** (Pterophoridae) *siceliota* *Zeller,1847*; *ononidis* *Zeller,1852*; *ononydactyla* *Bruand,1858*; *siceliotidactyla* *Bruand,1858*. 07 09 16 34 36 38 44 50 58 76

300) **Wheeleria obsoleta** **(Zeller,1841)** (Pterophoridae) *obsoleta* *Zeller,1841*; *confusa* *Herrich-Schäffer,1855*; *marrubii* *Wasserthal,1970*. 05 06 14 16 29 36 38 42 44 46 47 50 51 55 58 71 76

301) **Acrobasis atrisquamella** **Ragonot,1887** (Pyralidae) *atrisquamella* *Ragonot,1887*; *nigrisquamella* *Amsel,1953* 05 44 46 47 65

302) **Agriphila bleszynskiella** **Amsel,1961** (Pyralidae) *bleszynskiella* *Amsel,1961* 44

303) **Aporodes floralis** **(Hübner,[1809])** (Pyralidae) *floralis* *Hübner,[1809]*; *grisealis* *Caradja,1917*. 01 05 06 16 23 42 44 46 58 61 65 76

304) **Bradyrrhoa gilveolella** **(Treitschke,1833)** (Pyralidae) *gilveolella* *Treitschke,1833* 01 05 06 13 16 22 23 29 51 38 42 44 46 51 58 65 71 77

305) **Cynaeda gigantea** **(Wocke,1871)** (Pyralidae) *gigantea* *Wocke,1871* 05 06 14 23 42 44 46 58 65

306) **Epactoctena octogenalis** **(Lederer,1863)** (Pyralidae) *octogenalis* *Lederer,1863* 31 44 46 47

307) **Ephelis cruentalis** **(Geyer,[1832])** (Pyralidae) *cruentalis* *Geyer,[1832]* 01 05 06 13 16 25 31 33 34 35 38 44 46 58 63 65 76

308) **Ephestia** **(s.str.) parasitella** **Staudinger,1859** (Pyralidae) *parasitella* *Staudinger,1859*; *bimaculella* *Lucas,1955*. 03 05 06 13 33 34 42 44 46

309) **Euchromius cochlearellus** **(Amsel,1949)** (Pyralidae) *cochlearella* *Amsel,1949* 44 46 51 65

310) **Euclasta** **(s.str.) splendidalis** **(Herrich-Schäffer,[1848])** (Pyralidae) *splendidalis* *Herrich-Schäffer,[1848]* 01 05 16 17 31 33 44 46

311) **Euzopherodes lutisignella (Mann,1869)** (Pyralidae) *lutisignella* Mann,1869; *leonhardi* Rebel,1910; *scipionella* Turati,1924; *battella* Turati,1924. 21 23 35 38 42 44 46 65

312) **Homoeosoma (s.str.) calcellum Ragonot,1887** (Pyralidae) *calcella* Ragonot,1887 06 35 44

313) **Homoeosoma (s.str.) sinuellum (Fabricius,1794)** (Pyralidae) *sinuella* Fabricius,1794; *sinuatus* Fabricius,1794; *elongella* Hübner,[1813]; *gemina* Haworth,1811; *flavella* Duponchel,1836; *gioferella* Turati,1934. 01 05 06 07 13 16 21 39 44 46 58 65 70 71 76

314) **Mecyna trinalis ([Denis & Schiffermüller],1775)** (Pyralidae) *trinalis* [Denis & Schiffermüller],1775 05 06 23 29 30 44 46 61 65 76

315) **Megasis mimeticella (Staudinger,1879)** (Pyralidae) *mimeticella* Staudinger,1879; *tolli* Amsel,1953. 05 06 36 42 44 46 58

316) **Metasia (Clasperia) ophialis (Treitschke,1829)** (Pyralidae) *ophialis* Treitschke,1829; *parvalis* Caradja,1917. 01 05 16 44 46

317) **Myrlaea epischniella (Staudinger,1879)** (Pyralidae) *epischniella* Staudinger,1879 05 42 44 46

318) **Noctuelia superba (Freyer,[1844])** (Pyralidae) *superba* Freyer,[1844] 05 06 21 38 42 44 46 58 71

319) **Phycitodes albatella (Ragonot,1887)** (Pyralidae) *albatella* Ragonot,1887 01 03 06 16 21 38 42 44 46 65 71

320) **Phycitodes saxicola (Vaugham,1870)** (Pyralidae) *saxicola* Vaughan,1870 01 06 07 09 13 35 42 44 65

321) **Synaphe bombycalis ([Denis & Schiffermüller],1775)** (Pyralidae) *bombycalis* [Denis & Schiffermüller],1775; *almanica* Rebel,1917. 04 06 25 27 31 38 44 50 58 65 71 76

322) **Udea ferrugalis (Hübner,1796)** (Pyralidae) *ferruginalis* Rossi,1794; *ferrugalis* Hübner,1796; *#ferugalis* Hübner,1796; *martialis* Guenée,1854; *hypatialis* Walker,1859; *testacea* Butler,1879 03 05 06 07 14 16 17 31 32 33 34 35 38 42 44 46 58 65 71

323) **Saturnia (s.str.) pyri ([Denis & Schiffermüller],1775)** (Saturniidae) *pyri* [Denis & Schiffermüller],1775; *teherana* Lenek,1970; *pinkerae* Kobes,1980. 05 06 07 10 13 15 16 17 19 22 26 28 30 32 33 38 42 44 46 47 50 53 58 64 65 76

324) **Chazara (Neochazara) anthe (Hoffmannsegg,1804)** (Satyridae) *anthe* Hoffmannsegg,1804; *persephone* Hübner,1805; *anthe* Ochsenheimer,1807. 01 02 03 04 05 06 07 13 14 16 19 21 23 24 25 26 29 30 33 36 37 38 40 42 43 44 46 47 50 51 58 60 62 65 66 68 70 71 74 75 76 81

325) **Chazara (s.str.) bischoffi (Herrich-Schäffer,[1846])** (Satyridae) *bischoffi* Herrich-Schäffer,[1846] 01 04 06 07 08 13 21 23 24 25 29 30 36 38 40 42 44 46 49 50 51 53 58 60 62 65 66 68 69 76

326) **Chazara (s.str.) briseis (Linnaeus,1764)** (Satyridae) *briseis* Linnaeus,1764; *daedale* Bergsträßer,1780; *bataia* Fruhstorfer,1909; *interjecta* Verity,1916; *variabilis* Varin,1958; *pictonica* Varin,1958. 01 02 03 04 05 06 07 08 10 11 12 13 14 15 16 17 18 19 20 21 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 40 42 43 44 46 47 48 49 50 51 53 55 56 58 60 62 63 64 65 66 68 69 70 71 73 74 76 80

327) **Chazara (s.str.) egina (Staudinger,[1892])** (Satyridae) *egina* Staudinger,[1892]; *aisha* Rose,1986. 02 24 44 58 62 65

328) **Coenonympha pamphilus (Linnaeus,1758)** (Satyridae) *pamphilus* Linnaeus,1758; *menalces* Poda,1761; *nephele* Hufnagel,1766; *marginata* Heyne,1894; *orantia* Fruhstorfer,1908; *scota* Verity,1911; *infrarasa* Verity,1926; *juldusica* Verity,1926; *asiaemontium* Verity,1926; *euxina* Verity,1926; *posteuxina* Verity,1926; *londonii* Verity,1926; *neolyllus* De Lattin,1950 01 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 65 66 67 68 69 70 71 72 73 74 75 76 77 81

329) **Coenonympha saadi (Kollar,[1849])** (Satyridae) *saadi* Kollar,[1849]; *iphias* Eversmann,1851. 02 12 13 21 23 25 27 30 44 46 47 56 58 62 63 65 72 73

330) **Esperarge (s.str.) clymene (Fabricius,1787)** (Satyridae) *#climene* Esper,[1783]; *clymene* Fabricius,1787; *boreoeas* Latreille,1803; *synclimene* Hübner,[1819]. 04 05 06 07 08 12 13 16 19 23 24 25 29 30 36 38 40 42 44 46 49 56 58 60 62 65 66 69 71 73 75 76

331) **Hipparchia (Neohipparchia) fatua (Freyer,1844)** (Satyridae) *fatua* Freyer,1844; *sichaea* Lederer,1857; *insularis* Turati,1929; *elineata* Verity,1937; *infracastanea* Verity,1938; *kosswigi* De Lattin,1950. 01 02 03 04 05 06 07 08 09 10 11 16 17 20 21 23 24 25 27 30 31 32 33 34 35 36 39 42 43 44 45 46 48 50 51 57 58 60 62 65 70 71 74 75 77 80

332) **Hipparchia (Neohipparchia) parisatis (Kollar,[1849])** (Satyridae) *parisatis* Kollar,[1849]; *macrophthalmus* Eversmann,1851; *malatinus* Heyne,1894; *ismail* Gross & Ebert,1975; *huochenensis* Huang & Zhou,2000. 04 08 12 13 21 23 24 25 30 31 36 44 46 47 56 58 62 63 65 73 76

333) **Hipparchia (Parahipparchia) pellucida (Stauder,1924)** (Satyridae) *pellucida* Stauder,1924; *cotys* Jachontov,1935; *hesselbarthi* Kudrna,1976. 01 02 05 08 12 13 14 21 23 24 25 27 29 30 31 33 35 36 37 44 46 47 51 55 60 61 63 65 66 72 73 74 75 76 80

334) **Hipparchia (s.str.) syriaca (Staudinger,1871)** (Satyridae) *syriaca* Staudinger,1871; *attikana* Fruhstorfer,1907; *meschetica* Jachontov,1915; *tokatensis* Gross,1959. 01 03 05 06 07 08 09 10 11 12 13 14 15 16 17 19 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 39 42 43 44 46 47 48 51 55 58 60 62 64 65 66 68 71 72 73 74 75 76 77 80

335) **Hyponephele (s.str. (Ereminephele)) naricoides Gross,1977** (Satyridae) *naricoides* Gross,1977 04 13 24 30 36 44 58 65

336) **Hyponephele (s.str. (Turaninephele)) wagneri (Herrich-Schäffer,[1846])** (Satyridae) *wagneri* Herrich-Schäffer,[1846]; *schmidti* Bang-Haas,1927. 01 02 07 12 13 21 23 24 27 30 33 44 47 50 56 58 62 63 65 73

337) **Hyponephele (s.str.) hasantahsin Koçak & Kemal,2002** (Satyridae) *hasantahsin* Koçak & Kemal,2002 44

338) **Hyponephele (s.str.) lupina (Costa,[1836])** (Satyridae) *lupina* Costa,[1836] 01 02 03 04 05 06 07 08 09 10 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 39 40 42 43 44 45 46 47 48 49 50 51 52 55 56 58 60 62 63 64 65 66 67 69 70 71 72 73 76 80

339) **Hyponephele (s.str.) lycaon (Rottemburg,1775)** (Satyridae) *lycaon* Rottemburg,1775; *#lycaon* Kuhn,1774; *eudora* Esper,1778; *janirula* Esper,1800. 01 02 03 04 07 08 09 11 12 13 14 15 16 20 21 23 24 25 26 27 29 30 32 33 35 36 38 42 43 44 46 47 48 49 50 51 56 60 62 63 65 70 73 75 76

340) **Kirinia (Melike) roxelana (Cramer,[1777])** (Satyridae) *roxelana* Cramer,[1777] 01 02 03 05 06 07 08 09 10 11 13 14 15 16 17 19 20 21 22 23 25 26 27 29 30 31 32 33 34 35 38 39 42 43 44 45 46 47 48 49 51 55 56 59 60 62 65 66 71 72 73

341) **Lasiommata maera (Linnaeus,1758)** (Satyridae) *maera* Linnaeus,1758; *pandion* Poda,1761; *hiera* Fab.,1777; *maja* Fuchs,1873; *monotonia* Schilde,1885; *crimea* Bang-Haas,1907; *atabryris* Fruhstorfer,1909. 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 20 21 22 23 24 25 27 28 29 30 31 32 33 34 35 36 37 38 39 41 42 43 44 46 47 48 50 51 53 56 57 58 60 61 62 65 66 67 68 71 73 74 76 80

342) **Lasiommata megera (Linnaeus,1767)** (Satyridae) *megera* Linnaeus,1767; *caledonia* Verity,1911; *alticola* Verity,1911; *pseudoadrasta* Stauder,1922; *infrapallens* Verity,1922; *ocellatior* Verity,1923; *pallidedefulverata* Verity,1923. 01 02 05 06 07 08 09 10 11 12 13 14 15 16 17 20 21 22 23 24 25 26 27 28 30 31 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 55 56 57 58 59 60 62 63 65 66 67 70 71 72 73 74 75 76 77 80

343) **Maniola (Telmessiola) telmessia (Zeller,1847)** (Satyridae) *telmessia* Zeller,1847; *pallescens* Butler,1868; *kurdistana* Heyne,1894; *oreas* Le Cerf,1912; *manioides* Le Cerf,1912; *ornata* Turati & Fiori,1930; *marenigrans* Verity,1938; *pelekasii* Kattulas & Koutsafitakis,1978. 01 02 03 07 09 10 12 13 15 17 20 21 23 27 30 31 32 33 35 42 44 45 46 47 48 51 56 62 63 65 70 72 73 80

344) **Maniola (s.str.) jurtina (Linnaeus,1758)** (Satyridae) *jurtina* Linnaeus,1758; *janira* Linnaeus,1758; *lemur* Schrank,1801. 01 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 65 66 67 68 69 70 71 72 74 75 76 77 80 81

345) **Melanargia (Turcargia) larissa (Geyer,[1828])** (Satyridae) *larissa* Geyer,[1828]. 03 04 05 06 08 13 14 18 19 22 24 25 28 29 36 37 38 40 42 43 44 51 58 60 64 66 68 69 71 74 75 76

346) **Melanargia (Turcargia) titea (Klug,1832)** (Satyridae) *titea* Klug,1832 01 02 27 31 33 44 46 63 80

347) **Pararge aegeria** (Linnaeus,1758) (Satyridae) *aegeria* Linnaeus,1758; *meone* Cramer,1782; *egeria* Ochsenheimer,1807; *sardoa* Verity,1908. 01 05 06 07 08 09 11 13 14 15 16 17 18 20 21 25 27 28 29 30 31 32 33 34 35 38 41 42 44 46 47 48 52 53 55 60 61 67 73 74 77 81

348) **Pseudochazara (Achazara) anthelea** (Hübner,[1824]) (Satyridae) *anthelea* Hübner,[1824]; *atavirensis* Coutsis,1973. 01 02 03 05 06 07 08 10 11 12 13 14 15 16 18 19 20 21 23 24 25 26 29 31 32 33 35 36 37 38 40 42 43 44 45 46 48 49 50 51 55 56 58 60 62 63 64 65 66 68 69 70 71 72

349) **Pseudochazara (Achazara) telephassa** (Geyer,[1827]) (Satyridae) *telephassa* Geyer,[1827] 01 02 12 21 23 27 30 31 36 44 46 47 50 56 62 63 73 76

350) **Pseudochazara (s.str.) beroe** (Freyer,[1843]) (Satyridae) *beroe* Freyer,[1843] 01 03 04 06 07 08 13 16 24 25 29 30 32 33 34 36 38 42 44 46 51 53 58 60 65 69 70 76

351) **Pseudochazara (s.str.) mamurra** (Herrich-Schäffer,[1846]) (Satyridae) *mamurra* Herrich-Schäffer,[1846]; *sintenisi* Staudinger,1895 01 02 03 04 05 07 08 13 15 24 25 28 29 30 32 33 36 38 42 44 46 51 58 60 62 65 66 69 73 76

352) **Pseudochazara (s.str.) mniszechii** (Herrich-Schäffer,[1851]) (Satyridae) *mniszechii* Herrich-Schäffer,[1851] 01 03 05 06 07 10 11 14 15 16 19 20 23 24 25 26 28 29 32 33 36 37 38 40 42 43 44 46 48 50 51 58 60 62 66 68 69 70 71 74

353) **Pseudochazara (s.str.) pelopea** (Klug,1832) (Satyridae) *pelopea* Klug,1832 01 02 04 12 13 21 23 25 27 29 30 36 38 44 46 47 49 53 56 58 62 63 65 73 76

354) **Satyrus (Asatyrus (s.str.)) amasinus** Staudinger,1861 (Satyridae) *bryce* Herrich-Schäffer,[1852] nec Hüb.,[1800]; *amasinus* Staudinger,1861 02 03 05 06 08 14 23 24 25 29 35 36 38 42 44 46 50 58 60 62 69 71 76

355) **Satyrus (s.str.(s.str.)) favonius** Staudinger,[1892] (Satyridae) *favonius* Staudinger,[1892] 01 04 07 08 12 13 24 25 27 31 33 36 42 44 46 49 51 53 58 62 63 65 76

356) **Dipchaspedia lanipes** (Lederer,1863) (Sesiidae) *lanipes* Lederer,1863 38 44

357) **Euhagena palariiformis** (Lederer,1858) (Sesiidae) *palariformis* Lederer,1858; *dioctriiformis* Romanoff,1884; *rubrescens* Staudinger,1887; *almana* Rebel,1917 01 02 05 07 30 32 33 42 46 47 73 76 80

358) **Pyropteron triannuliformis** (Freyer,1845) (Sesiidae) *meriaeformis* Assmann,1845 nec Bsd.,1840; *triannuliformis* Freyer,1845; *braconiformis* Herrich-Schäffer,1846; *philanthiformis* Lederer,1853 nec Lasp.,1801; *armeniaca* Bartel,1906; *balcanica* Zukowsky,1929; *liljanae* Tosevski,1986; *pungeleri* K.Spatenka,1987 01 04 05 06 07 08 13 16 22 25 30 31 34 35 36 39 42 44 46 50 58

359) **Sesia pimplaeformis** Oberthür,1872 (Sesiidae) *pimplaeformis* Oberthür,1872 14 25 31 44

360) **Synanthesdon myopaeformis** (Borkhausen,1789) (Sesiidae) *myopaeformis* Borkhausen,1789; *mutillaeformis* Laspeyres,1801; *luctuosa* Lederer,1853; *myopaeformis* Staudinger,1856; *elegans* Lederer,1861. 05 06 16 25 31 32 34 35 42 44 50

361) **Agrius convolvuli** (Linnaeus,1758) (Sphingidae) *convolvuli* Linnaeus,1758; *abdonata* Fabricius,1798; *pseudofasciatus* Koch,1865; *pseudoconvolvuli* Schaufuss,1870; *orientalis* Butler,1876; *distans* Butler,1876; *batatae* Christ,1882; *nigricans* Cannavillo,1900; *ichangensis* Tutt,1904; *javanensis* Tutt,1904; *tahitiensis* Tutt,1904; *indica* Skell,1913; *marshallensis* Clark,1922; *aksuensis* O.Bang-Haas,1927 05 06 10 16 42 44 60

362) **Hemaris (Cochrania) croatica** (Esper,[1779]) (Sphingidae) *croatica* Esper,[1779]; *sesia* Hübner,[1806]; *#obscurata* Closs,1911; *#rangnoui* Closs,1911. 05 06 13 16 30 33 42 44 45 46 50 60 65 71

363) **Hyles hippophaes** (Esper,[1789]) (Sphingidae) *hippophaes* Esper,[1789]; *teriolensis* Dannehl,1929; *kiortsii* Koutsafitikis,1974. 06 19 23 25 30 36 44 46 50 62 65 71

364) **Laothoe populeti** (Bienert,[1870]) (Sphingidae) *populeti* Bienert,[1870]; *populetorum* Staudinger,1887; *syriaca* Gehlen,1932; *intermedia* Gehlen,1934. 05 06 12 25 30 32 36 42 44 46 53 60 65 71

365) **Episcardia (s.str.) lardatella** (Lederer,1858) (Tineidae) *lardatella* Lederer,1858 31 44 46

366) **Niditinea fuscella** (Linnaeus,1758) (Tineidae) *fuscella* Linnaeus,1758; *spretella* [Denis & Schiffermüller],1775; *crinitella* Schrank,1802; *fuscipunctella* Haworth,[1828]; *nubilipennella* Clemens,1859; *abligatella* Walker,1863; *eurinella* Zaguljaev,1952; *distans* Gozmany,1959. 05 16 35 44 76

367) **Rhodobates laevigatellus** (Herrich-Schäffer,[1854]) (Tineidae) *laevigatellus* Herrich-Schäffer,[1854]. 05 06 24 27 33 38 42 44 46 71

368) **Acleris boscanoides** Razowski,1959 (Tortricidae) *boscanoides* Razowski,1959 42 44 60

369) **Acleris quercinana** (Zeller,1849) (Tortricidae) *quercinana* Zeller,1849; ? *mucidana* Peyerimhoff,1874 05 16 44

370) **Acleris variegana** ([Denis & Schiffermüller],1775) (Tortricidae) *variegana* [Denis & Schiffermüller],1775; *asperana* Fabricius,1777; *osbeckiana* Thunberg,1784; *nyctemerana* Hübner,[1817]; *blandiana* Charpentier,1821; *blandana* Hübner,[1825]; *cirrana* Curtis,1835; *albana* Humpreys & Westwood,1845; *insignana* Herrich-Schäffer, 1851. 05 06 15 16 32 35 42 44 46 61

371) **Cnephasia (Cnephasiella) incertana** (Treitschke,1835) (Tortricidae) *incertana* Treitschke,1835; *subjectana* Guenée,1845; *minorana* Herrich-Schäffer,1851; *barbarana* Walsingham,1900; *kurdistana* Amsel,1955; *atticana* Razowski,1958 05 34 38 42 44 46

372) **Cnephasia (s.str.) kenneli** Obraztsov,1956 (Tortricidae) *obsoleta* Kennel,1901 nec Wd.,1832; *kenneli* Obraztsov,1956. 31 44

373) **Cnephasia (s.str.) korvaci** Razowski,1965 (Tortricidae) *korvaci* Razowski,1965 44

374) **Cochylimorpha diana** (Kennel,1899) (Tortricidae) *diana* Kennel,1899; *iraniana* Razowski,1963. 06 42 44 46 47 58 65 76

375) **Cochylimorpha eburneana** (Kennel,1899) (Tortricidae) *eburneana* Kennel,1899 23 44 65

376) **Cochylimorpha fucosa** (Razowski,1970) (Tortricidae) *fucosa* Razowski,1970 44

377) **Cochylis defessana** (Mann,1861) (Tortricidae) *defessana* Mann,1861; *centaureana* Staudinger,1879. 05 06 14 42 44 71

378) **Yponomeuta cognagellus** (Hübner,[1813]) (Yponomeutidae) *cognagella* Hübner,[1813] 05 44

379) **Yponomeuta padellus** (Linnaeus,1758) (Yponomeutidae) *padella* Linnaeus,1758; *evonymella* Scopoli,1763 nec Linn.,1758; *malinella* Zeller,1838; *variabilis* Zeller,1844; *diffluellus* Heinemann,1870. 06 38 44

380) **Jordanita (Praviela) Anatolica** (Naufock,1929) (Zygaenidae) *anatolica* Naufock,1929; *levantina* Jordan,1931; *pfeifferi* Naufock,1935; ? *christinae* Keil,1998. 13 23 27 30 33 42 44 46 47 63 65

381) **Jordanita (Roccia) volgensis** (Möschler,1862) (Zygaenidae) *volgensis* Möschler,1862 01 06 13 36 44 51 63 65 70

382) **Jordanita (Tremewaniana) notata** (Zeller,1847) (Zygaenidae) *notata* Zeller,1847 05 06 13 30 36 44 47 65 80

383) **Zygaena (Agrumenia) formosa** Herrich-Schäffer,[1852] (Zygaenidae) *formosa* Herrich-Schäffer,[1852] 01 05 06 29 42 44 58 76

384) **Zygaena (Agrumenia) olivieri** Boisduval,1828 (Zygaenidae) *olivieri* Boisduval,1828 04 05 06 11 13 19 23 25 29 30 36 38 44 49 58 60 62 65 66 73 76

385) **Zygaena (Mesembrynus) cuvieri** Boisduval,1828 (Zygaenidae) *cuvieri* Boisduval,1828 04 13 29 30 36 44 49 56 66 69 73 76

386) **Zygaena (Mesembrynus) lydia** Staudinger,1887 (Zygaenidae) *lydia* Staudinger,1887 01 13 30 36 44 65

387) **Zygaena (Mesembrynus) minos** ([Denis & Schiffermüller],1775) (Zygaenidae) *minos* [Denis & Schiffermüller],1775. 01 06 07 10 13 23 24 31 32 33 36 42 44 48 53 58 60 61 65 66 75

388) **Zygaena (Mesembrynus) punctum** Ochsenheimer,1808 (Zygaenidae) *punctum* Ochsenheimer,1808 04 05 06 12 13 17 23 33 35 42 44 45 49 57 58 60 66 76

389) **Zygaena (Mesembrynus) purpuralis** (Brünnich,1763) (Zygaenidae) *purpuralis* Brünnich,1763; *pythia* Fabricius,1777; *scabiosae* Scheven,1777; *pilosellae* Esper,1780; *pluto* Ochsenheimer,1808; *pasiphae* Meigen,[1829]; *tatvanica* Reiss & Reiss,1973. 04 05 06 08 13 14 16 23 25 29 30 31 34 36 38 42 44 58 61 62 65 69 71 75 76

390) **Zygaena (s.str.) filipendulae (Linnaeus,1758)** (Zygaenidae) *filipendulae Linnaeus,1758; aries Retzius,1783* 01 05 06 08 11 13 14
16 18 22 24 25 28 29 30 31 34 36 37 42 43 44 49 50 53 58 60 61 62 65 66 69 70 75 76
391) **Zygaena (s.str.) loti ([Denis & Schiffermüller],1775)** (Zygaenidae) *loti [Denis & Schiffermüller],1775; fulvia Fabricius,1777* 04
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